



RETURN TO GPO

# TECHNICAL MANUAL

ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT,  
AND DEPOT MAINTENANCE REPAIR PARTS  
AND SPECIAL TOOLS LIST

WELDING MACHINE, ARC  
G.E.D. GENERATOR, 300 AMP  
DC, CONSTANT CURRENT  
CONSISTANT POTENTIAL, SKID MOUNTED  
(LIBBY WELDING MODEL LTO 300)  
FSN 3431-253-0558

Technical Manual }  
 No. 5-3431-221-25P }

HEADQUARTERS  
 DEPARTMENT OF THE AR  
 Washington, D. C., 3 March

ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT,  
 AND DEPOT MAINTENANCE REPAIR PARTS  
 AND SPECIAL TOOLS LIST

WELDING MACHINE, ARC  
 G.E.D. GENERATOR, 300 AMP  
 DC, CONSTANT CURRENT  
 CONSISTANT POTENTIAL, SKID MOUNTED  
 (LIBBY WELDING MODEL LTO 300)

FSN 3431-253-0558

Current as of 24 February 1971

		Listing Page	Ilus Figure
Section	I. INTRODUCTION . . . . .	iii	
	II. PRESCRIBED LOAD ALLOWANCE . . . . .	1	
	III. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE . . . . .	2	
Group	01. Covers . . . . .	2	
	Top, side and rear panel . . . . .	1	
	Side access panel . . . . .	2	
	Control panel access doors . . . . .	3	
Group	02. Engine . . . . .	4	
	Engine . . . . .	4	
	Oil drain . . . . .	6	
	Choke and throttle controls . . . . .	7	
Group	03. Exhaust System . . . . .	5	
	Exhaust guard and reverse air shield . . . . .	8	
	Muffler . . . . .	9	
Group	04. Fuel System . . . . .	7	
	Fuel tank . . . . .	10	

	<i>Ilus Figure</i>	<i>Listing Page</i>
Group 05. Battery . . . . .	8	
Group 06. Battery . . . . .		11
Generator . . . . .	9	
Resistance box . . . . .		12
Generator explode . . . . .		14
Generator terminal board . . . . .		15
Group 07. Instrument Panel . . . . .	11	
Instrument panel left side . . . . .		18
Instrument panel right side . . . . .		19
Switch assembly . . . . .		20
Track assembly . . . . .		21
Group 08. Frame . . . . .	17	
Frame . . . . .		22
Section IV. Special tools, test and support equipment for organizational maintenance (Not Applicable)		
V. Repair parts for DS, GS, and depot maintenance . . . . .	18	
Group 01. Covers . . . . .	18	
Top, side and rear panel . . . . .		1
Side access panel . . . . .		2
Control panel access doors . . . . .		3
Group 02. Engine . . . . .	20	
Engine . . . . .		4
Air inlet housing . . . . .		5
Oil drain . . . . .		6
Choke and throttle controls . . . . .		7
Group 03. Exhaust System . . . . .	22	
Exhaust guard and reverse air shield . . . . .		8
Muffler . . . . .		9
Group 04. Fuel System . . . . .	23	
Fuel tank . . . . .		10
Group 05. Battery . . . . .	25	
Battery . . . . .		11
Group 06. Generator . . . . .	25	
Resistance box . . . . .		12
Generator mounting . . . . .		13
Generator explode . . . . .		14
Generator terminal board . . . . .		15
Generator coupling shaft . . . . .		16
Brush holder assembly . . . . .		17
Group 07. Instrument Panel . . . . .	31	
Instrument panel left side . . . . .		18
Instrument panel right side . . . . .		19
Switch assembly . . . . .		20
Track assembly . . . . .		21
Group 08. Frame . . . . .	40	
Frame . . . . .		22
Section VI. SPECIAL TOOLS, TEST AND SUPPORT EQUIPMENT FOR DS, GS, AND DEPOT MAIN- TENANCE (NOT APPLICABLE)		
VII. FEDERAL STOCK NUMBER AND REFERENCE NUMBER INDEX . . . . .		63

## SECTION I INTRODUCTION

### 1. Scope

This manual lists repair parts, special tools, test and support equipment required for the performance of organizational, direct support, general support, and depot maintenance of the welding machine.

### 2. General

This Repair Parts and Special Tools List is divided into the following sections:

*a. Prescribed Load Allowance (PLA) - Section II.* A composite listing of repair parts, special tools, test and support equipment having quantitative allowances for initial stockage at the organizational level.

*b. Repair Parts - Section III.* A list, in figure and item number sequence, of repair parts authorized at the organizational level for the performance of maintenance, including those items which must be removed for replacement of the authorized item. Items, except kits and sets, are listed by assembly group in top down breakdown sequence.

*c. Special Tools, Test and Support Equipment - Section IV.* (Not Applicable).

*d. Repair Parts - Section V.* A list, in figure and item number sequence, of the repair parts authorized for the performance of maintenance at the direct support, general support, and depot levels, including those items which must be removed for replacement of the authorized item. Items except kits and sets, are listed by assembly group in top down breakdown sequence.

*e. Special Tools, Test and Support Equipment - Section VI.* (Not Applicable).

*f. Federal Stock Number and Reference Number Index - Section VII.* A list of Federal Stock Numbers in ascending numerical sequence, followed by a list of reference numbers appearing in all listings, in ascending alpha-numeric sequence, cross-referenced to the illustration figure and item number.

### NOTE

Items not illustrated are cross-referenced to assembly group number.

### 3. Explanation of Columns

The following provides an explanation of columns in the tabular lists in sections through VI.

*a. Source, Maintenance, and Recoverability Codes (SMR).*

(1) Source code indicates the source for the listed items. Source Codes are:

Code	Explanation
P	Repair Parts, Special Tools and Test Equipment supplied from the GSA/DSA, or Army supply system, and authorized for use at indicated maintenance categories.
P2	Repair Parts, Special Tools and Test Equipment which are procured and stocked for insurance purposes because the combat or military essentiality of the end item dictates that minimum quantity be available in the supply system.
M	Repair Parts, Special Tools and Test Equipment which are not procured or stocked, such, in the supply system but are to be manufactured at indicated maintenance level.
A	Assemblies which are not procured or stocked as such, but are made up of two or more units. Such component units carry individual stock numbers and descriptions, are procured and stocked separately and can be assembled to form the required assembly at indicated maintenance categories.
X	Parts and assemblies that are not procured or stocked because the failure rate is normally below that of the applicable end item or component. The failure of such part or assembly should result in retirement of the end item from the supply system.
X1	Repair Parts which are not procured or stocked. The requirement for such items will be filled by the next higher assembly or component.
X2	Repair Parts, Special Tools and Test Equipment which are not stocked and have no foreseeable mortality. The indicated maintenance category requiring such repair parts was attempted to obtain the parts through cannibalization or salvage, the item may be requisitioned with exception data, from the end item manager, for immediate use.

Code	Explanation
G	Major assemblies that are procured with PEMA funds for initial issue only as exchange assemblies at DSU and GSU level. These assemblies will not be stocked above the DS and GS level or returned to depot supply level.

(2) Maintenance code indicates the lowest category of maintenance authorized to install the listed item. Repair parts and special tools assigned Maintenance Code "C" may be stocked at the operator level of maintenance when authorized by the Unit Commander. The maintenance level codes are:

Code	Explanation
C . . . . .	Crew or Operator maintenance
O . . . . .	Organizational maintenance
F . . . . .	Direct Support maintenance
H . . . . .	General Support maintenance
D . . . . .	Depot maintenance

(3) Recoverability code indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability codes are:

Code	Explanation
R	Applied to repair parts, (assemblies or components) special tools and test equipment which are considered economically repairable at direct and general support maintenance levels. When the item is no longer economically repairable, it is normally disposed of at the GS level. When supply considerations dictate, some of these repair parts may be listed for automatic return to supply for depot level repair as set forth in AR 710-50. When so listed, they will be replaced by supply on an exchange basis.
S	Repair Parts, Special Tools, Test Equipment and assemblies which are economically repairable at DSU and GSU activities and which normally are furnished by supply on an exchange basis. When items are determined by a GSU to be uneconomically repairable, they will be evacuated to a depot for evaluation and analysis before final disposition.
T	Higher dollar value recoverable repair parts, special tools and test equipment which are subject to special handling and are issued on an exchange basis. Such items will be repaired or overhauled at depot maintenance activities only. No repair may be accomplished at lower levels.
U	Repair Parts, Special Tools and Test Equipment specifically selected for salvage by reclamation units because of precious metal content, critical materials, high dollar value or reusable castings or castings.

b. *Federal Stock Number.* Indicates the Federal stock number assigned to the item and will be used for requisitioning purposes.

c. *Description.* Indicates the Federal item name and any additional description of the item required. Assembly components and subassemblies are indented under major assemblies. The abbreviation "w/e" when used as part of the nomenclature, indicates the Federal stock number includes all armament, equipment, accessories, and repair parts issued with the item. A part number or other reference number is followed by the applicable five-digit Federal supply code for manufacturers in parenthesis. Repair parts quantities included in kits and sets are shown in front of the repair part name. Material required for manufacture or fabrication is identified.

d. *Unit of Measure (U/M).* A two character alphabetic abbreviation indicating the amount or quantity of the item, as used, upon which the allowances are based, e.g., ft., ea., pr., etc.

e. *Quantity Incorporated in Unit.* Indicates the quantity of the item used in the assembly group. A "V" appearing in this column in lieu of a quantity indicates that a definite quantity cannot be indicated (e.g., shims, spacers, etc.).

f. *Fifteen-Day Organizational Maintenance Allowance.*

(1) The allowance columns are divided into four subcolumns. Indicated in each subcolumn opposite the first appearance of each item is the total quantity of the items authorized for the number of equipments supported. Subsequent appearances of the same item will have the letters "REF" in the allowance column, indicating total allowance quantities will be shown with the first appearance of the item. To locate the referenced item, locate the FSN or reference number in the index. The earliest figure and item number is the referenced item. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowances for organizational level of maintenance represents one initial prescribed load for a 15-day period for the number of equipments supported. Units authorized additional pre-

scribed loads will multiply the number of prescribed loads authorized by the quantity of the repair parts reflected in the appropriate density column to obtain the total quantity of repair parts authorized.

(3) Organizational units providing maintenance for more than 100 of these equipments shall determine the total quantity of parts required by: First, divide the number of equipments supported by 100 by moving the decimal two spaces left; second, multiply the result by the quantity in the 51-100 density column. Example, authorized allowance for 51-100 equipments is 40; for 150 equipments, multiply 40 by 1.50 or 60 parts required.

(4) Subsequent changes to allowances will be limited as follows: No change in the range of items is authorized. If additional items are considered necessary, recommendations should be forwarded to U. S. Army Mobility Equipment Command for exception or revision to the allowance list. Revision to the range of items authorized will be made by the U. S. Army Mobility Equipment Command based on engineering experience, demand data, or TAERS information.

#### *g. Thirty-Day DS/GS Maintenance Allowances.*

##### NOTE

Allowances in GS column are for GS maintenance only.

(1) The allowance columns are divided into three subcolumns. Indicated in each subcolumn, opposite the first appearance of each item, is the total quantity of items authorized for the number of equipments supported. Subsequent appearances of the same item will have the letters "REF" in the applicable allowance column. To locate the referenced item, locate the FSN or reference number in the index. The earliest figure and item number is the referenced item. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowance for DS/GS levels of maintenance will represent initial stockage for a 30-day period for the number of equipments supported.

(3) To determine allowances when supporting more than 100 of these equipments: First, divide the number of equipments

supported by 100 by moving the decimal two places left; second, multiply the result by the quantity in the 51-100 density column. Example: authorized allowance for 51-100 equipments is 40; for 150 equipments multiply 40 by 1.50 or 60 parts required.

*h. One-Year Allowance Per 100 Equipments/Contingency Planning Purpose.* This column indicates opposite the first appearance of each item the total quantity required for distribution and contingency planning purposes. Subsequent appearances of the same item will have the letters "REF" in this column. The range of items indicates total quantities of all authorized items required to provide for adequate support of 100 equipments for one year.

*i. Depot Maintenance Allowance Per 100 Equipments.* This column indicates opposite the first appearance of each item, the total quantity authorized for depot maintenance of 100 equipments. Subsequent appearances of the same item will have the letters "REF" in this column. Items authorized for use but not for initial stockage are identified with an asterisk in the allowance column.

*j. Illustration.* This column is divided as follows:

(1) *Figure number.* Indicates the figure number of the illustration on which the item is shown.

(2) *Item number.* Indicates the call number used to reference the item on illustration.

## 4. Special Information

*a.* Repair parts mortality has been based on 1500 hours operation per year.

*b.* Parts which require manufacture assembly of a category higher than that authorized for installation will indicate in the source column the higher category.

*c.* The following publications pertain to arc welder and its components:

TM 5-3431-221-15 Operator, Organizational, Direct Support, General Support and Depot Maintenance Manual

TM 5-2805-259-14 Operator, Organizational, Direct and General Support Maintenance Manual

TM 5-2805-259-24P Organizational, Direct and General Support Repair Parts and Special Tools List

d. The same illustrations are used to illustrate the repair parts and special tools listed in both organizational maintenance section and direct and general support and depot maintenance section.

## 5. How to Locate Repair Parts

a. When the Federal Stock Number or Reference Number is Unknown:

(1) *First.* Using the table of contents, determine the assembly group within which the repair part belongs. This is necessary since illustrations are prepared for assembly groups, and listings are divided into the same groups.

(2) *Second.* Find the illustration covering the assembly group to which the repair part belongs.

(3) *Third.* Identify the repair part on the illustration and note the illustration figure and item number of the repair part.

(4) *Fourth.* Using the Repair Parts Listing, find the assembly group to which the repair part belongs and locate the illustration figure and item number noted on the illustration.

b. When the Federal Stock Number or Reference Number is Known:

(1) *First.* Using the Index of Federal Stock Numbers and Reference Numbers find the pertinent Federal stock number or reference number. This index is in ascending FSN sequence followed by a list of reference numbers in alpha-numeric sequence, cross-referenced to the illustration figure number and item number.

(2) *Second.* Using the Repair Parts Listing, find the assembly group of the repair part and the illustration figure number and item number referenced in the Index of Federal Stock Numbers and Reference Numbers.

c. When the Federal Stock Number or Reference Number is Known and the Repair Part is not Illustrated:

(1) *First.* Using the Index of Federal Stock Numbers and Reference Numbers find the pertinent Federal stock number or reference number in the section titled Items not Illustrated and note the group number. This section is in ascending FSN sequence followed by a list of reference numbers in alpha-numeric sequence cross-referenced to assembly group number.

(2) *Second.* Using the Table of Contents, locate the assembly group number and page number.

(3) *Third.* Using the applicable group number and page number, locate the pertinent stock number or reference number in the Repair Parts Listing. Items which are not illustrated are listed at the end of the assembly group to which they belong.

## 6. Abbreviations

ea	each
id	inside diameter
in.	inch (es)
lg	long
lh	left hand
No.	number
od	outside diameter
rh	right hand
thd	thread (s) (ed)
thk	thick (ness)

## 7. Federal Supply Codes for

### Manufacturers

81348	Federal Specifications Promulgated by General Services Administration
81349	Military Specification Promulgated by Standardization Div, Directorate of Logistic Services DSA
96906	Military Standards Promulgated by Standardization Div, Directorate of Logistic Services DSA
97403	Army Engineer Research and Development Laboratories

## 8. Recommendations for Maintenance

### Publication Improvements

Report of errors, omissions, and recommendations for improving this publication by the user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to Publications) and forwarded direct to Commanding General, U. S. Army Mobility Equipment Command, ATTN: AMSME-MPP, 4300 Goodfellow Boulevard, St. Louis, Mo. 63120.



## SECTION II. PRESCRIBED LOAD ALLOWANCE

(1) FEDERAL STOCK NUMBER	(2) DESCRIPTION	(3) 15-DAY ORGANIZATIONAL MAINTENANCE ALLOWANCE			
		(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100
	SECTION 11 - PRESCRIBED LOAD ALLOWANCE				
	GROUP 02 - ENGINE				
4820-448-5221	COCK, PLUG; FEMALE, 1/2 - 14 THD SIZE				2
5330-921-6224	GASKET; DRAIN PLUG		2	2	3
	GROUP 03 - EXHAUST SYSTEM				
2990-066-2494	GASKET		2	3	5
2990-235-4707	MUFFLER, EXHAUST				2
2990-235-4708	PIPE, EXHAUST				2
2990-235-4709	CAF ASSEMBLY, MUFFLER				2
	GROUP 04 - FUEL SYSTEM				
2910-911-0081	CAF, FUEL TANK				2
4730-542-3304	HOSE, FUEL AND OIL; 47 IN. LG, 1/4 IN. ID				2
4730-555-1152	FITTING, SWIVEL NUT; HOSE, 7/16 - 20 THD SIZE				2
	GROUP 05 - BATTERY				
5940-549-6581	TERMINAL LUG; POSITIVE BATTERY				2
5940-549-6583	TERMINAL LUG; NEGATIVE BATTERY				2
6140-059-3528	BATTERY, STORAGE; 24V, IRY CHARGED			2	2
6150-235-4678	LEAD, ELECTRICAL; GROUND NEGATIVE, 26 IN.				2
6150-235-4679	HEAD, ELECTRICAL; POSITIVE, 36 IN.				2
6810-249-9354	SULFURIC ACID; ELECTROLYTE		2	2	4
	GROUP 06 - GENERATORS				
5977-235-4682	BRUSH, ELECTRICAL CONTACT; DIRECT CURRENT	4	6	12	26
5977-235-4683	BRUSH, ELECTRICAL CONTACT. ALTERNATING CURRENT	2	3	6	13
	GROUP 07 - INSTRUMENT PANEL				
5925-252-4209	CIRCUIT BREAKER; 20 AMP, 120V, AC				2
5930-401-3383	SWITCH ASSEMBLY				2
5930-655-1521	SWITCH, TOGGLE; 10 AMP, 115V				2
5930-655-1522	SWITCH, TOGGLE; 10 AMP, 115V				2
5930-655-1582	SWITCH, TOGGLE; 15 AMP, 115V				2
5930-893-7973	SWITCH, TOGGLE; EXTERNAL, HEAVY DUTY				2
5935-250-4417	CONNECTOR, DUMMY; FLOG ELECTRICAL				2

SWR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) UNIT OF MEAS  USABLE OR CODE	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION	
					(a)	(b)	(c)	(d)	(e)	(f)
					1-5	6-20	21-50	51-100	FIG. NO.	ITEM NO.
		SECTION III - REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE  GROUP 01 - COVERS								
0	5305-984-6211	SCREW, MACHINE; SIDE PANEL, NO. 10-24 THD SIZE, PAN HEAD, CROSS-RECESSED MS35206-264 (96906)	EA	14	*	*	*	*	1	1
0	5310-721-7809	WASHER, LOCK; SIDE PANEL, NO. 10 MS35340-43 (96906)	EA	14	*	*	*	*	1	2
0	5310-809-8546	WASHER, FLAT; SIDE PANEL, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)	EA	14	*	*	*	*	1	3
0		NUT, PLAIN, HEXAGON; SIDE PANEL, NO. 10-24 THD SIZE MS27128-3 (96906)	EA	4	*	*	*	*	1	4
20		PANEL, SIDE 132055522 (97403)	EA	1					1	5
20		HINGE, CONTINUOUS; SIDE PANEL MS35823-2C (96906)	EA	2					1	6
0		SCREW, MACHINE, PAN HEAD; REAR PANEL, 1/4-20 THD SIZE, 5/8 IN. LG, CRESCENT, PAN HEAD, CROSS-RECESSED MS35206-280 (96906)	EA	2	*	*	*	*	1	7
0		WASHER, LOCK; REAR PANEL, 1/4 IN. MS35340-44 (96906)	EA	2	*	*	*	*	1	8
0		WASHER, FLAT; REAR PANEL, .281 IN. ID, .625 IN. OD, .065 IN. THK MS27183-10 (96906)	EA	2	*	*	*	*	1	9
20		PANEL, REAR 132055521 (97403)	EA	1					1	10
20		BOLT, EYE LIFTING 132055532 (97403)	EA	1					1	11
0	5310-762-6249	NUT, PLAIN, HEXAGON; LIFTING EYE, 1 IN. MS51967-29 (96906)	EA	1	*	*	*	*	1	12
20		SEAL, RUBBER; LIFTING EYE 1320555405 (97403)	EA	1					1	13
0	5305-984-6211	SCREW, MACHINE; TOP PANEL MTG, NO. 10-24 THD SIZE, PAN HEAD, CROSS-RECESSED MS35206-264 (96906)	EA	31	*	*	*	*	1	14
0	5310-721-7809	WASHER, LOCK; TOP PANEL MTG, NO. 10 MS35340-43 (96906)	EA	31	*	*	*	*	1	15
0	5310-809-8546	WASHER, FLAT; TOP PANEL MTG, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)	EA	31	*	*	*	*	1	16
20		TOP, WELDING, MACHINE 132055524 (97403)	EA	1					1	17
0	5305-984-6211	SCREW, MACHINE; ACCESS SIDE PANEL, NO. 10-24 THD SIZE, PAN HEAD, CROSS-RECESSED MS35206-264 (96906)	EA	14	*	*	*	*	2	1
0	5310-721-7809	WASHER, LOCK; ACCESS SIDE PANEL, NO. 10 MS35340-43 (96906)	EA	14	*	*	*	*	2	2

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	(7) 15-DAY ORGANIZATIONAL MAINTENANCE ALLOW					(8) FIG. NO.	(9) ILL TRA
						(a)	(b)	(c)	(d)			
						1-5	6-20	21-50	51-100			
P O	5310-809-8546	WASHER, FLAT: ACCESS SIDE PANEL, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	14	*	*	*	*		2	
P O		NUT, PLAIN: NO. 10-24 THD SIZE MS27128-3 (96906)		EA	4	*	*	*	*		2	
X20		PANEL, SIDE, ACCESS 13205E5523 (97403)		EA	1						2	
X20		STUD, TURN BUTTON 13205E5540 (97403)		EA	3						2	
X20		RETAINER, STUD 13206E5776 (97403)		EA	3						2	
P O	5305-984-6211	SCREW, MACHINE: LH ACCESS DOOR, NO. 10-24 THD SIZE, PAN HEAD, CROSS-RECESSED MS35206-264 (96906)		EA	5	*	*	*	*		3	
P O	5310-809-8546	WASHER, FLAT: LH ACCESS DOOR, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	5	*	*	*	*		3	
P O	5310-934-9758	NUT, PLAIN, HEXAGON: LH ACCESS DOOR, NO. 10-24 THD SIZE MS35649-202 (96906)		EA	5	*	*	*	*		3	
P O	5310-721-7809	WASHER, LOCK: LH ACCESS DOOR MTG, NO. 10 MS35340-43 (96906)		EA	5	*	*	*	*		3	
X20		DOOR ACCESS, LEFT HAND, CONTROL PANEL 13205E5525 (97403)		EA	1						3	
P O	5305-984-6211	SCREW, MACHINE: RH ACCESS DOOR, NO. 10-24 THD SIZE, 5/8 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-264 (96906)		EA	5	*	*	*	*		3	
P O	5310-809-8546	WASHER, FLAT: RH ACCESS DOOR, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	5	*	*	*	*		3	
P O	5310-934-9758	NUT, PLAIN, HEXAGON: RH ACCESS DOOR, NO. 10-24 THD SIZE MS35649-202 (96906)		EA	5	*	*	*	*		3	
P O	5310-721-7809	WASHER, LOCK: RH ACCESS DOOR, NO. 10 MS35340-43 (96906)		EA	5	*	*	*	*		3	
X20		DOOR ACCESS, CONTROL PANEL, RIGHT HAND 13205E5526 (97403)		EA	1						3	
P O	5320-051-8609	RIVET, SOLID MS20613-6P5 (96906)		EA	4	*	*	*	*		3	
X20		LOCK, RIM 13205E5504 (97403)		EA	2						3	
P O	5305-984-6210	SCREW, MACHINE: RH POSITIONER, NO. 10-24 THD SIZE, 1/2 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-263 (96906)		EA	3	*	*	*	*		3	
P O	5310-809-8546	WASHER, FLAT: RH POSITIONER MTG, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	3	*	*	*	*		3	
P O	5310-721-7809	WASHER, LOCK: RH POSITIONER MTG, NO. 10 MS35340-43 (96906)		EA	3	*	*	*	*		3	

(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) UNIT OF MEAS  USABLE ON CODE	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALLOWANCE				(7) ILLUS- TRATION	
				(a)	(b)	(c)	(d)	(a) FIG. NO.	(b) ITEM NO.
				1-5	6-20	21-50	51-100		
5310-934-9758	NUT, PLAIN; RH POSITIONER MTG, NO. 10-24 THD SIZE MS35649-202 (96906)	EA	3	*	*	*	*	3	16
	POSITIONER, LOCKING DOOR: RH 13205547 (97403)	EA	1					3	17
5305-984-6210	SCREW, MACHINE; LH POSITIONER, NO. 10-24 THD SIZE, 1/2 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-263 (96906)	EA	3	*	*	*	*	3	18
5310-809-8546	WASHER, FLAT; LH POSITIONER MTG, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)	EA	3	*	*	*	*	3	19
5310-934-9758	NUT, PLAIN, HEXAGON; LH POSITIONER MTG, NO. 10-24 THD SIZE MS35649-202 (96906)	EA	3	*	*	*	*	3	20
5310-721-7809	WASHER, LOCK; LH POSITIONER MTG, NO. 10 MS35340-43 (96906)	EA	3	*	*	*	*	3	21
	POSITIONER, LOCKING DOOR: LH 13205547 (97403)	EA	1					3	22
	GROUP 02 - ENGINE								
	PAN, DRIP; ENGINE 132055533 (97403)	EA	1					4	15
	WIRING HARNESS; ENGINE CONTACT SECTION 132055535 (97403)	EA	1						
	ELBOW, PIPE TO TUBE; 1/2 NPTF X 7/8-14 UNF SAEJ514TABLE8F5622A (81348)	EA	1					6	1
4820-448-5221	COCK, PLUG; FEMALE, 1/2-14 THD SIZE MS35930-4 (96906)	EA	1	*	*	*		6	2
	NIPPLE, PIPE THREAD; 1/2 NPT X 1/2 IN. LG W351TYPE1 (81348)	EA	1					6	3
	ADAPTER 132055563 (97403)	EA	1					6	4
5330-921-6224	GASKET; DRAIN PLUG 1321353203 (97403)	EA	1	*	2	2	3	6	5
	SCREW, MACHINE; NO. 10-24 THD SIZE, 1/2 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-263 (96906)	EA	1	*	*	*	*	7	1
	NUT, PLAIN, HEXAGON; NO. 10-24 THD SIZE MS35649-202 (96906)	EA	1	*	*	*	*	7	2
	WASHER, LOCK; NO. 10 MS35338-43 (96906)	EA	1	*	*	*	*	7	3
	CLAMP, LOOP MS21333-2 (96906)	EA	1	*	*	*	*	7	4
	CONTROL ASSEMBLY; PUSH-PULL THROTTLE 132055514 (97403)	EA	1					7	5
	BRACKET, THROTTLE; PUSH-PULL 132055511 (97403)	EA	1					7	6
	SCREW, MACHINE; NO. 4-40 X 1/4 INCH MS35206-213 (96906)	EA	1	*	*	*	*	7	7

(1) SWR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALLOWANCE				(7) ILLUSTRATION NO.
					(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	
		REF NUMBER & MFR CODE							
X20		STOP, THROTTLE CONTROL 132055484 (97403)	EA	1					7
P O		SCREW, MACHINE: NO. 8-32 X 1/4 IN. MS35206-241 (96906)	EA	1	*	*	*	*	7
P O		WASHER, FLAT: .187 IN. ID., .375 IN. OD., .049 IN. THK MS27183-7 (96906)	EA	1	*	*	*	*	7
X20		STUD, WIRE GUIDE 132055512 (97403)	EA	1					7
X20		LEVER, THROTTLE 132055510 (97403)	EA	1					7
P O		SCREW, MACHINE: CHOKE LEVER CLAMP, NO. 10-24 THD SIZE, 1/2 IN. LG. PAN HEAD, CROSS-RECESSED MS35206-263 (96906)	EA	1	*	*	*	*	7
P O		NUT, PLAIN, HEXAGON: CHOKE LEVER CLAMP, NO. 10-24 THD SIZE MS35649-202 (96906)	EA	1	*	*	*	*	7
P O		WASHER, LOCK: CHOKE LEVER CLAMP, NO. 10 MS35338-13 (96906)	EA	1	*	*	*	*	7
X20		BRACKET, CHOKE: PUSH-PULL 132055554 (97403)	EA	1					7
P O		CLAMP, LOOP MS21333-2 (96906)	EA	1	*	*	*	*	7
P O		NUT, PLAIN, HEXAGON: CHOKE CONTROL ASSEMBLY, 3/8-24 THD SIZE MS35691-21 (96906)	EA	1	*	*	*	*	7
P O	5310-627-6028	WASHER, LOCK: CHOKE CONTROL ASSEMBLY, 3/8 IN. FLAT EXTERNAL TOOTH MS35335-35 (96906)	EA	1	*	*	*	*	7
X20		CONTROL ASSEMBLY: PUSH-PULL, CHOKE 1320555513 (97403)	EA	1					7
X20		LEVER, CHOKE 132055509 (97403)	EA	1					7
		GROUP 03 - EXHAUST SYSTEM							
X20		STUD, TURN BUTTON 132055539 (97403)	EA	4					8
X20		RETAINER, STUD 132085776 (97403)	EA	4					8
X20		GUARD: MECHANICAL DRIVE AND EXHAUST 132055537 (97403)	EA	1					8
P O		SCREW, MACHINE: RH AIR SHIELD, NO. 10-24 THD SIZE, 1/2 IN. LG. PAN HEAD, CROSS-RECESSED MS35206-263 (96906)	EA	2	*	*	*	*	8
P O		WASHER, FLAT: RH AIR SHIELD, .218 IN. ID., .437 IN. OD., .049 IN. THK MS27183-8 (96906)	EA	2	*	*	*	*	8
P O		NUT, PLAIN, HEXAGON: RH AIR SHIELD, NO. 10-24 THD SIZE MS35649-202 (96906)	EA	2	*	*	*	*	8
P O		WASHER, LOCK: RH AIR SHIELD, NO. 10 MS35340-13 (96906)	EA	2	*	*	*	*	8

(1) SHR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION	
					(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIG. NO.	(b) ITEM NO.
X20		SHIELD, REVERSE AIR FLOW; RH 13205E5562 (97403)		EA	1				8	8
P O		SCREW, MACHINE; LH AIR SHIELD, NO. 10-24 THD SIZE, 1/2 IN. LG. PAN HEAD, CROSS-RECESSED MS35206-263 (96906)		EA	2	*	*	*	8	9
P O		WASHER, FLAT; LH AIR SHIELD, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	2	*	*	*	8	10
P O		WASHER, LOCK; LH AIR SHIELD, NO. 10 MS35340-43 (96906)		EA	2	*	*	*	8	11
P O		NUT, PLAIN, HEXAGON; LH AIR SHIELD, NO. 10-24 THD SIZE MS35649-202 (96906)		EA	2	*	*	*	8	12
X20		SHIELD, REVERSE AIR FLOW; LH 13205E5561 (97403)		EA	1				8	13
P O	2990-235-4709	CAP ASSEMBLY, MUFFLER 13205E5515 (97403)		EA	1	*	*	2	9	1
P O		SCREW, MACHINE; EXHAUST CLAMP, 1/4-20 THD SIZE, 5/8 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-280 (96906)		EA	1	*	*	*	9	2
P O		WASHER, FLAT; EXHAUST CLAMP, .281 IN. ID, .625 IN. OD, .065 IN. THK MS27183-10 (96906)		EA	1	*	*	*	9	3
P O		WASHER, LOCK; EXHAUST CLAMP, 1/4 IN. MS35340-44 (96906)		EA	1	*	*	*	9	4
P O		NUT, PLAIN, HEXAGON; EXHAUST CLAMP, 1/4-20 THD SIZE MS51967-2 (96906)		EA	1	*	*	*	9	5
X20		CLAMP, LOOP; EXHAUST 13205E5459 (97403)		EA	1				9	6
P O		SCREW, CAP, HEXAGON HEAD; EXHAUST PIPE MTG, 3/8-16 THD SIZE, 7/8 IN. LG MS90725-59 (96906)		EA	2	*	*	*	9	7
P O		WASHER, LOCK; EXHAUST PIPE MTG, 3/8 IN. MS35340-46 (96906)		EA	2	*	*	*	9	8
P O	2990-235-4708	PIPE, EXHAUST 13205E5457 (97403)		EA	1	*	*	2	9	9
P O	2990-066-2494	GASKET 13206E0642 (97403)		EA	1	*	2	3	9	10
P O		SCREW, CAP, HEXAGON HEAD; MUFFLER MTG, 3/8-16 THD SIZE, 7/8 IN. LG MS90725-59 (96906)		EA	2	*	*	*	9	11
P O		WASHER, LOCK; MUFFLER MTG, 3/8 IN. MS35340-46 (96906)		EA	2	*	*	*	9	12
P O	2990-235-4707	MUFFLER, EXHAUST 13205E5469 (97403)		EA	1	*	*	2	9	13
P O		GASKET; EXHAUST MANIFOLD 13206E0642 (97403)		EA	1	*	*	*	9	14

(1) SWR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) UNIT OF MEAS  USABLE ON CODE	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALLOW				(7) ILLUSTRATION	
					(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(e) FIG. NO.	(f) ITEM NO.
		GROUP 04 - FUEL SYSTEM								
P O	4730-555-1152	FITTING, SWIVEL NUT; HOSE, 7/16-20 THD SIZE 13205E5560 (97403)		EA	2	*	*	*	2	10
P O	4730-542-3304	HOSE, FUEL AND OIL: 1/4 IN. LG, 1/4 IN. ID MILH1344TYPE11 (81349)		EA	1	*	*	*	2	10
X20		ADAPTER, STRAIGHT PIPE TO TUBE: 1/8 NPTF X 7/16-20 UNF MILF18866TYPE1STYLE1 (81349)		EA	1					10
P O		NUT, PLAIN, HEXAGON: FUEL TANK RETAINER, 3/8-16 THD SIZE MS51967-6 (96906)		EA	2	*	*	*	*	10
P O		WASHER, LOCK: FUEL TANK RETAINER, 3/8 IN. MS35340-46 (96906)		EA	2	*	*	*	*	10
P O		WASHER, FLAT: FUEL TANK RETAINER, .406 IN. ID, .612 IN. OD, .059 IN. THK MS27183-14 (96906)		EA	2	*	*	*	*	10
X20		BOLT, HOOK: FUEL TANK, 3/8-16 THD SIZE 13205E5439 (97403)		EA	2					10
X20		RETAINER: FUEL TANK 13205E5434 (97403)		EA	1					10
X20		TANK, FUEL: ENGINE 13205E5466 (97403)		EA	1					10
P O	2910-911-0081	CAP, FUEL TANK MS35645-2 (96906)		EA	1	*	*	*	2	10
X20		GASKET, RUBBER: FUEL TANK NECK 13205E5538 (97403)		EA	1					10
X20		PLUG, DRAIN: FUEL TANK, 1/2-14 NPTF, HEXAGON HEAD SAEJ53TABLE2AFTG2 (81348)		EA	1					10
P O		SCREW, MACHINE: COCK PLUG MTG, 1/4-20 THD SIZE, 3/4 IN. LG, PAN HEAD, CROSS RECESSED MS35206-281 (96906)		EA	2	*	*	*	*	10
P O		NUT, PLAIN, HEXAGON: COCK PLUG MTG, 1/4-20 THD SIZE MS51967-2 (96906)		EA	2	*	*	*	*	10
P O		WASHER, LOCK: COCK PLUG MTG, 1/4 IN. MS35340-44 (96906)		EA	2	*	*	*	*	10
X20		ELBOW: 7/16-20 THD SIZE MILF18866TYPE3STYLE2 (81349)		EA	2					10
X20		ELBOW, PIPE TO TUBE: FUEL VALVE, 1/8 NPTF X 1/2-20 UNF, 90 DEG MILF18866TYPE3STYLE2 (81349)		EA	1					10
X20		CAP, TUBE FITTING: FUEL VALVE 13205E5543 (97403)		EA	1					10
P O	4730-555-1152	FITTING, SWIVEL 13205E5560 (97403)		EA	2	REF	REF	REF	REF	10
P O	4730-542-3304	HOSE, RUBBER: 1/4 IN. ID X 1/2 IN. LG MILH1344TYPE11 (97403)		EA	1	REF	REF	REF	REF	10
X20		ELBOW: 90 DEGREE MILF18866TYPE3STYLE2 (81349)		EA	1					10
P O	4820-449-0491	COCK PLUG, THREE-WAY: 1/8-27 NPTF MS35932-1 (96906)		EA	1	*	*	*	2	10

SWR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALLOW				(7) ILLUS- TRATION	
						(a)	(b)	(c)	(d)	(e)	(f)
						1-5	6-20	21-50	51-100	FIG. NO.	ITEM NO.
		REF NUMBER & MFR CODE									
P O		SCREW, MACHINE; FUEL VALVE BRACKET, 1/4-20 THD SIZE, 5/8 IN. LG, PAN HEAD, CROSS-RECESSED MS3206-260 (96906)		EA	2	*	*	*	*	10	23
P O		WASHER, FLAT; FUEL VALVE BRACKET, .281 IN. ID, .625 IN. OD, .065 IN. THK MS27183-10 (96906)		EA	2	*	*	*	*	10	24
P O		NUT, PLAIN, HEXAGON; FUEL VALVE BRACKET, 1/4-20 THD SIZE MS51967-2 (96906)		EA	2	*	*	*	*	10	25
P O		WASHER, LOCK; FUEL VALVE BRACKET, 1/4 IN. MS35340-44 (96906)		EA	2	*	*	*	*	10	26
X20		BRACKET, FUEL VALVE 132055508 (97403)		EA	1					10	27
X20		NIPPLE, PIPE; 1/8 X 1 1/2 IN. LG MS51953-6 (96906)		EA	1					10	28
		GROUP 05 - BATTERY									
P O	5940-549-6583	TERMINAL LUG; NEGATIVE BATTERY MS75004-2 (96906)		EA	1	*	*	*	*	2	11
P O	6150-235-4678	LEAD, ELECTRICAL; GROUND NEGATIVE, 26 IN. 132055544-70 (97403)		EA	1	*	*	*	*	2	11
P O	5940-549-6581	TERMINAL LUG; POSITIVE BATTERY MS75004-1 (96906)		EA	1	*	*	*	*	2	11
P O	6150-235-4679	LEAD, ELECTRICAL; POSITIVE, 36 IN. 132055544-71 (97403)		EA	1	*	*	*	*	2	11
P O		NUT, PLAIN, WING; BATTERY HOOK BOLT, 1/4-20 THD SIZE MS35425-39 (96906)		EA	2	*	*	*	*	11	5
P O		WASHER, LOCK; BATTERY HOOK BOLT, 1/4 IN. MS35340-44 (96906)		EA	2	*	*	*	*	11	6
P O		WASHER, FLAT; BATTERY HOOK BOLT, .281 IN. ID, .625 IN. OD, .065 IN. THK MS27183-10 (96906)		EA	2	*	*	*	*	11	7
X20		RETAINER, BATTERY 1320555456 (97403)		EA	1					11	8
X20		BOLT, HOOK BATTERY; 1/4-20 THD S177 1320555458 (97403)		EA	2					11	9
P O	6140-059-3528	BATTERY, STORAGE; 24V, DRY CHARGED MS75047-1 (96906)		EA	1	*	*	*	*	2	11
P O		SCREW, MACHINE; BATTERY CLIP, NO. 10-24 THD SIZE, 5/16 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-260 (96906)		EA	1	*	*	*	*	11	11
P O		WASHER, LOCK; BATTERY CLIP, NO. 10 MS35340-43 (96906)		EA	1	*	*	*	*	11	12
P O		WASHER, FLAT; BATTERY CLIP, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	1	*	*	*	*	11	13
X20		CLIP, RETAINER; BATTERY BOLT 132055547 (97403)		EA	1					11	14
P O	6810-249-9354	SULFURIC ACID; ELECTROLYTE OS801A (81348) (ONE GALLON BOTTLE)		EA	1	*	2	2	4		



(1) SNR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	(8) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLU TRAT
						(a)	(b)	(c)	(d)	
						1-5	6-20	21-50	51-100	
		GROUP 06 - GENERATOR								
X20		RESISTANCE BOX, TAPPED ASSEMBLY 13205E5403 (97403)		EA	1					12
P O		SCREW, MACHINE; NO. 10-24 THD SIZE, 3/4 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-265 (96906)		EA	8	*	*	*	*	12
P O		WASHER, FLAT; .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	8	*	*	*	*	12
X20		NUT, SELF-LOCKING, HEXAGON; NO. 10-24 THD SIZE MILN24129-2-3C (81349)		EA	8					12
X20		FLANGE, RESISTANCE BOX 13205E5494 (97403)		EA	1					12
X20		STRAP, CABLE; ADJUST PLASTIC MS17021-2-0 (96906)		EA	14					12
X20		LEAD, ELECTRICAL 13205E5544-3 (97403)		EA	1					12
X20		LEAD, ELECTRICAL 13205E5544-10 (97403)		EA	1					12
X20		LEAD, ELECTRICAL 13205E5544-11 (97403)		EA	1					12
X20		LEAD, ELECTRICAL 13205E5544-12 (97403)		EA	1					12
P O		SCREW, CAP, HEXAGON HEAD; 1/4-20 THD SIZE, 1 IN. LG, BRASS MS35309-308 (96906)		EA	8	*	*	*	*	12
P O	5310-754-4337	WASHER, FLAT; 1/8 IN., BRASS MS45901-5 (96906)		EA	10	*	*	*	*	12
P O	5310-842-1699	NUT, PLAIN, HEXAGON; 1/4-20 THD SIZE, BRASS MS35691-1 (96906)		EA	10	*	*	*	*	12
P O	5310-682-5930	WASHER, LOCK; 1/8 IN., MS35340-44 (96906)		EA	10	*	*	*	*	12
X20		LEAD, ELECTRICAL 13205E5544-17 (97403)		EA	1					12
X20		LEAD, ELECTRICAL 13205E5544-16 (97403)		EA	1					12
X20		LEAD, ELECTRICAL 13205E5544-15 (97403)		EA	1					12
X20		LEAD, ELECTRICAL 13205E5544-14 (97403)		EA	1					12
X20		LEAD, ELECTRICAL 13205E5544-9 (97403)		EA	1					12
P O		SCREW, CAP, HEXAGON HEAD; 1/4-20 THD SIZE, 5/8 IN., LG, BRASS MS35309-305 (96906)		EA	2	*	*	*	*	12
P O		WASHER, FLAT; 1/8 IN. ID, BRASS MS45901-5 (96906)		EA	2	*	*	*	*	12
P O		NUT, PLAIN, HEXAGON; 1/4-20 THD SIZE, BRASS MS5169-1 (96906)		EA	2	*	*	*	*	12
P O		WASHER, LOCK; 1/8 IN., MS35338-120 (96906)		EA	2	*	*	*	*	12

SMR CODE	(7) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) UNIT OF MEAS  USABLE ON CODE	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION	
					(a)	(b)	(c)	(d)	(e)	(f)
					1-5	6-20	21-50	51-100	FIG. NO.	ITEM NO.
X20		LINK, TERMINAL CONNECTING 13205E5487 (97403)	EA	1					12	24
P O		NUT, PLAIN, HEXAGON; NO. 10-24 THD SIZE MS35649-202 (96906)	EA	12	*	*	*	*	12	25
P O		WASHER, FLAT; .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)	EA	12	*	*	*	*	12	26
P O		WASHER, LOCK; NO. 10 MS35338-43 (96906)	EA	12	*	*	*	*	12	27
X20		U-BOLT, RESISTANCE ELEMENT 1305E5499 (97403)	EA	6					12	28
X20		RESISTANCE ELEMENT WAVE 13205E5489 (97403)	EA	1					12	29
P O		SCREW, MACHINE; 1/4-20 THD SIZE, 3/4 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-281 (96906)	EA	6	*	*	*	*	12	30
P O		WASHER, FLAT; .265 IN. ID, .500 IN. OD, .063 IN. THK AN960-416 (88044)	EA	6	*	*	*	*	12	31
P O		NUT, PLAIN, HEXAGON; 1/4-20 THD SIZE MS1967-2 (96906)	EA	6	*	*	*	*	12	32
P O		WASHER, LOCK; 1/4 IN. MS35338-44 (96906)	EA	6	*	*	*	*	12	33
X20		BRACKET, RESISTANCE; WIRE SUPPORTS 13205E5495 (97403)	EA	2					12	34
X20		INSULATOR, PLATE END 13205E5490 (97403)	EA	2					12	35
X20		INSULATOR ASSEMBLY; STANDOFF 13205E5473-1 (97403)	EA	1					12	36
X20		INSULATOR ASSEMBLY; STANDOFF 13205E5473-2 (97403)	EA	1					12	37
X20		INSULATOR ASSEMBLY; STANDOFF 13205E5473-3 (97403)	EA	1					12	38
X20		RESISTANCE, ELEMENT 13205E5488 (97403)	EA	1					12	39
X20		INSULATOR, PLATE SIDE 13205E5481 (97403)	EA	1					12	40
X20		INSULATOR, PLATE, RESISTANCE BOX 13205E5492 (97403)	EA	1					12	41
X20		FRAME, RESISTANCE BOX 13205E5493 (97403)	EA	1					12	42
P O		SCREW, MACHINE; RESISTANCE BOX MTG, NO. 10-24 THD SIZE, 5/8 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-264 (96906)	EA	4	*	*	*	*	12	43
P O		WASHER, FLAT; RESISTANCE BOX MTG, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)	EA	4	*	*	*	*	12	44
P O		WASHER, LOCK; RESISTANCE BOX MTG, NO. 10 MS35E80-43 (96906)	EA	4	*	*	*	*	12	45
P O	5977-235-4683	BRUSH, ELECTRICAL CONTACT; ALTERNATING CURRENT 13205E5425 (97403)	EA	4	2	3	6	13	14	9

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) UNIT OF MEAS  USABLE ON CODE	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALLOW				(7) ILLUSTRATION FIG. NO.	(8) UNIT NO.
					(a)	(b)	(c)	(d)		
					1-5	6-20	21-50	51-100		
P O	5977-235-4682	BRUSH, ELECTRICAL CONTACT: DIRECT CURRENT 13205E5426 (97403)	EA	8	4	6	12	26	14	
P O		SCREW, MACHINE; CLAMP, NO. 10-24 THD SIZE, 3/8 IN. LG MS35206-261 (96906)	EA	3	*	*	*	*	14	
P O		WASHER, LOCK; CLAMP, NO. 10 MS35338-43 (96906)	EA	3	*	*	*	*	14	
X20		CLAMP, LOOP MS21919-4 (96906)	EA	3					14	
P O		SCREW, TERMINAL BOARD, PAN HEAD, SLOT DRIVE MS35206-246 (96906)	EA	2	*	*	*	*	14	
P O		WASHER, LOCK; TERMINAL BOARD MS35338-42 (96906)	EA	2	*	*	*	*	14	
X20		TERMINAL BOARD; 20 AMP, 6 TERMINAL MILT55164-2TYPE38TB6 (81349)	EA	1					14	
P O		SCREW, CAP; TERMINAL BOARD MS90725-65 (96906)	EA	4	*	*	*	*	15	
P O		WASHER, LOCK; TERMINAL BOARD MS35338-46 (96906)	EA	4	*	*	*	*	15	
P O		WASHER, FLAT; TERMINAL BOARD MS27183-14 (96906)	EA	4	*	*	*	*	15	
X20		TERMINAL BOARD 13205E5451 (97403)	EA	2					15	
X20		SUPPORT, TERMINAL BOARD 13205E5460 (97403)	EA	1					15	
P O		SCREW, CAP, HEXAGON: 1/4-20 X 1 3/4 IN. MS35309-313 (96906)	EA	2	*	*	*	*	15	
P O		NUT, PLAIN, HEXAGON: 1/4-20 THD SIZE MS35691-411 (96906)	EA	2	*	*	*	*	15	
P O		WASHER, LOCK; 1/4 IN. MS35338-120 (96906)	EA	2	*	*	*	*	15	
P O		WASHER, FLAT; 1/4 IN. MS445901-5 (96906)	EA	4	*	*	*	*	15	
X20		SPACER, SLEEVE 13205E5435 (97403)	EA	2					15	
X1		TERMINAL BLOCK 13205E5450 (97403)	EA	1					15	
X20		INSULATOR, TERMINAL BOARD 13205E5449 (97403)	EA	2					15	
		GROUP 07 - INSTRUMENT PANEL								
P O	5305-984-6211	SCREW, MACHINE; CONTROL PANEL MTG, NO. 10-24 THD SIZE, 5/8 IN. LG MS35206-264 (96906)	EA	7	*	*	*	*	18	
P O	5310-809-8946	WASHER, FLAT; CONTROL PANEL MTG, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)	EA	9	*	*	*	*	18	
P O	5310-934-9758	NUT, PLAIN; CONTROL PANEL MTG, NO. 10-24 THD SIZE MS35649-202 (96906)	EA	1	*	*	*	*	18	
P O	5310-721-7809	WASHER, LOCK; CONTROL PANEL MTG, NO. 10 MS35340-43 (96906)	EA	7	*	*	*	*	18	

(1) SNR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	(7) 15-DAY ORGANIZATIONAL MAINTENANCE ALLOW				(8) ILLUSTRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(e) FIG. NO.	(f) ITEM NO.
X20		PANEL, FRONT 132055520 (97403)		EA	1					18	5
P O		SCREW, CAP: 1/4-20 THD SIZE, 1 3/8 IN. LG MS90725-11 (96906)		EA	4	*	*	*	*	18	6
P O		WASHER, FLAT: .312 IN. ID, .750 IN. OD, .065 IN. THK MS27183-11 (96906)		EA	4	*	*	*	*	18	7
P O		NUT, PLAIN, HEXAGON: 1/4-20 THD SIZE MS51967-2 (96906)		EA	4	*	*	*	*	18	8
P O		WASHER, LOCK: 1/4 IN. MS35338-44 (96906)		EA	4	*	*	*	*	18	9
X20		LEAD, ELECTRICAL 132055544-6 (97403)		EA	1					18	10
X20		LEAD, ELECTRICAL 132055544-5 (97403)		EA	1					18	11
P O	5935-814-4732	CONNECTOR RECEPTACLE, SLAVE: 24V MS75058-1 (96906)		EA	1	*	*	*	*	18	12
P O		SCREW, MACHINE: NO. 6-32 THD SIZE, 5/16 IN. LG MS35206-227 (96906)		EA	2	*	*	*	*	18	13
P O		WASHER, FLAT: .156 IN. ID, .312 IN. OD, .035 IN. THK MS27183-5 (96906)		EA	2	*	*	*	*	18	14
P O		NUT, PLAIN, HEXAGON: NO. 6-32 THD SIZE MS35649-262 (96906)		EA	2	*	*	*	*	18	15
P O		WASHER, LOCK: NO. 6 MS35338-41 (96906)		EA	2	*	*	*	*	18	16
X20		LEAD, ELECTRICAL 132055546-2 (97403)		EA	1					18	17
X20		LEAD, ELECTRICAL 132055544-50 (97403)		EA	1					18	18
P O	5935-892-9603	CONNECTOR RECEPTACLE: GROUND, 15 AMP, 125V WC5968TYLED8 (81348)		EA	1	*	*	*	*	18	19
P O		SCREW, MACHINE: TOGGLE SWITCH MTG, NO. 10-24 THD SIZE, 3/8 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-261 (96906)		EA	2	*	*	*	*	18	20
P O		WASHER, FLAT: TOGGLE SWITCH MTG, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	2	*	*	*	*	18	21
P O		NUT, PLAIN, HEXAGON: TOGGLE SWITCH MTG, NO. 10-24 THD SIZE MS35649-202 (96906)		EA	2	*	*	*	*	18	22
P O		WASHER, LOCK: TOGGLE SWITCH MTG, NO. 10 MS35338-43 (96906)		EA	2	*	*	*	*	18	23
X20		LEAD, ELECTRICAL 132055544-48A (97403)		EA	1					18	24
X20		LEAD, ELECTRICAL 132055544-48 (97403)		EA	1					18	25
X20		LEAD, ELECTRICAL 132055544-27 (97403)		EA	1					18	26
P O	5930-893-7973	SWITCH, TOGGLE: EXTERNAL, HEAVY DUTY 132055503 (97403)		EA	1	*	*	*	2	18	27

(1) SWR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) UNIT OF MEAS  USABLE ON CODE	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION	
					(a)	(b)	(c)	(d)	(a)	(b)
					1-5	6-20	21-50	51-100	FIG. NO.	ITEM NO.
P O		SCREW, NO. 10-24 X 3/8 IN. MS35206-261 (96906)	EA	2	*	*	*	*	18	2
P O		WASHER, FLAT MS27183-8 (96906)	EA	2	*	*	*	*	18	2
P O		NUT MS35649-202 (96906)	EA	2	*	*	*	*	18	3
P O		WASHER, LOCK MS35338-43 (96906)	EA	2	*	*	*	*	18	3
X20		BRACKET ASSEMBLY, RESISTOR MS75009-35 (96906)	EA	2					18	3
X20		LEAD, ELECTRICAL 13205E5544-25 (97403)	EA	1					18	3
X20		LEAD, ELECTRICAL 13205E5544-26 (97403)	EA	1					18	3
P O	5905-878-4365	RESISTOR, WIRE WOUND RM354251 (81349)	EA	1	*	*	*	*	18	3
P O	5925-252-4209	CIRCUIT BREAKER, 20 AMP, 120V, AC MS39019-2-74 (81349)	EA	1	*	*	*	2	18	3
P O	5935-250-4417	CONNECTOR, DUMMY: PLUG ELECTRICAL 13205E5501 (97403)	EA	1	*	*	*	2	18	3
P O		SCREW, CAP, HEXAGON HEAD: 1/2-13 THD SIZE, 3/4 IN. LG, BRASS MS35309-407 (96906)	EA	1	*	*	*	*	18	3
P O		WASHER, LOCK: 1/2 IN. MS35338-105 (96906)	EA	1	*	*	*	*	18	3
P O		WASHER, FLAT: 1/2 IN. MS45901-8 (96906)	EA	2	*	*	*	*	18	4
X20		LEAD, ELECTRICAL 13205E5544-69 (97403)	EA	1					18	4
P O		SCREW, CAP, HEXAGON HEAD: BUSHING MTG, ELECTRODE, 1/2-13 THD SIZE, 2 IN. LG MS35309-415 (96906)	EA	1	*	*	*	*	18	4
P O		WASHER, FLAT: BUSHING MTG, ELECTRODE, 1/2 IN., BRASS MS45901-8 (96906)	EA	1	*	*	*	*	18	4
P O		NUT, PLAIN, WING: BUSHING MTG, ELECTRODE, 1/2-13 THD SIZE, BRASS MS35425-36 (96906)	EA	1	*	*	*	*	18	4
X20		TERMINAL, ELECTRICAL CONTACT: ELECTRODE 13205E5505 (97403)	EA	1					18	4
X20		BUSHING, ELECTRICAL CONDUCTOR: ELECTRODE 13205E5516 (97403)	EA	2					18	4
X20		HAND WHEEL 13205E5454 (97403)	EA	1					18	4
P O		SCREW, MACHINE: SWITCH MTG, 1/4-20 THD SIZE, 3/4 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-281 (96906)	EA	3	*	*	*	*	18	4
P O		WASHER, FLAT: SWITCH MTG, 1/4 IN. MS27183-11 (96906)	EA	3	*	*	*	*	18	4
P O		NUT, PLAIN, HEXAGON: SWITCH MTG, 1/4-20 THD SIZE MS19167-2 (96906)	EA	3	*	*	*	*	18	5

SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION	
						(a)	(b)	(c)	(d)	(a)	(b)
						1-5	6-20	21-50	\$1-100	FIG- NO.	ITEM NO.
P O		WASHER, LOCK; SWITCH MTG, 1/4 IN. MS35338-44 (96906)		EA	3	*	*	*	*	18	51
P O	6625-842-0896	AMMETER; 400 AMP, DC MR36W44DCAAR (81349)		EA	1	*	*	*	*	19	1
X20		LEAD, ELECTRICAL; DC, AMMETER 132055544-41 (97403)		EA	1					19	2
X20		LEAD, ELECTRICAL; DC, AMMETER 132055544-42 (97403)		EA	1					19	3
P O	6625-842-0898	VOLTMETER; 100V, DC MR36W1H1DCVVR (81349)		EA	1	*	*	*	*	19	4
X20		LEAD, ELECTRICAL; DC, VOLTMETER 132055544-44 (97403)		EA	1					19	5
X20		LEAD, ELECTRICAL; DC, VOLTMETER 132055544-43 (97403)		EA	1					19	6
X20		SCREW, MACHINE; METER MTG, NO. 4-40 THD SIZE, 7/8 IN. LG, ROUNDHEAD, SLOTTED FFS93TYPE1SYTL15 (81348)		EA	3					19	7
P O		NUT, PLAIN, HEXAGON; METER MTG, NO. 4-40 THD SIZE MS35649-245 (96906)		EA	3	*	*	*	*	19	8
P O		WASHER, LOCK; METER MTG, NO. 4 MS35338-97 (96906)		EA	3	*	*	*	*	19	9
X20		LEAD, ELECTRICAL; METER TIME TOTAL 132055544-32 (97403)		EA	1					19	10
X20		LEAD, ELECTRICAL; METER TIME TOTAL 132055544-29 (97403)		EA	1					19	11
P O	6645-952-9069	METER, TIME TOTALIZING; 115V, 60 CYCLE MS17324-1 (96906)		EA	1	*	*	*	2	19	12
X20		LEAD, ELECTRICAL 132055544-60 (97403)		EA	1					19	13
P O	6620-938-8212	INDICATOR, PRESSURE; 24V, DC, RANGE 0-60 PSI, NON-LUMINOUS DIAL MS24541-2 (96906)		EA	1	*	*	*	*	19	14
X20		LEAD, ELECTRICAL 132055544-61 (97403)		EA	1					19	15
P O	6625-321-6365	INDICATOR BATTERY, GENERATOR; 24V, DC MS24532-2 (96906)		EA	1	*	*	*	*	19	16
P O	5930-655-1521	SWITCH, TOGGLE; 10 AMP, 115V MS35058-29 (96906)		EA	1	*	*	*	2	19	17
X20		LEAD, ELECTRICAL 132055544-66 (97403)		EA	1					19	18
P O	5930-655-1522	SWITCH, TOGGLE; 10 AMP, 115V MS35058-30 (96906)		EA	1	*	*	*	2	19	19
X20		LEAD, ELECTRICAL 132055544-57 (97403)		EA	1					19	20
P O	5930-655-1582	SWITCH, TOGGLE; 15 AMP, 115V MS35059-23 (96906)		EA	1	*	*	*	2	19	21
X20		LEAD, ELECTRICAL 132055544-63 (97403)		EA	1					19	22
P O		NUT, PLAIN, WING; BUSHING MTG, GROUND, 1/2-13 THD SIZE, BRASS MS35425-36 (96906)		EA	1	*	*	*	*	19	23
X20		BUSHING, ELECTRICAL CONDUCTOR; GROUND 132055516 (97403)		EA	2					19	24

(1) SWR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) UNIT OF MEAS  USABLE ON CODE	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALLOW				(7) ILLUSTRATION FIG. NO.	
					(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIG. NO.	(b) FIG. NO.
P O		SCREW, CAP, HEXAGON HEAD; BUSHING MTG, GROUND, 1/2-13 THD SIZE, 2 IN. LG MS35309-415 (96906)	EA	1	*	*	*	*	19	30
P O		WASHER, FLAT; BUSHING MTG, GROUND, 1/2 IN., BRASS MS45901-8 (96906)	EA	1	*	*	*	*	19	3
X20		TERMINAL, ELECTRICAL CONTACT; GROUND 13205E5506 (97403)	EA	1					19	3
P O	5930-401-3383	SWITCH ASSEMBLY 13205E5475 (97403)	EA	1	*	*	*	2	20	
P O		SCREW, MACHINE; 1/4-20 THD SIZE, 1 1/2 IN. LG MS35198-75 (96906)	EA	1	*	*	*	*	20	
P O		NUT, PLAIN, HEXAGON; 1/4-20 THD SIZE MS35691-4 (96906)	EA	2	*	*	*	*	20	
P O		WASHER, FLAT; 1/4 IN. THD SIZE MS45901-5 (96906)	EA	3	*	*	*	*	20	
P O		WASHER, LOCK; 1/4 IN. MS35338-120 (96906)	EA	2	*	*	*	*	20	
P O		SCREW, MACHINE; 1/4-20 THD SIZE, 3/4 IN. LG, FLAT COUNTERSUNK HEAD, CROSS-RECESSED MS35190-289 (96906)	EA	3	*	*	*	*	20	
P O		WASHER, LOCK; 1/4 IN. EXTERNAL TOOTH MS35336-27 (96906)	EA	3	*	*	*	*	20	
X20		INSULATOR PLATE; SWITCH MTG 13205E5477 (97403)	EA	1					20	
X1		SWITCH, PUSH 13205E5502 (97403)	EA	1					20	
X20		ADAPTER, SWITCH 13205E5483 (97403)	EA	1					20	1
P O		SCREW, MACHINE; 1/4-20 THD SIZE, 5/8 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-280 (96906)	EA	3	*	*	*	*	20	1
P O		WASHER, LOCK; 1/4 IN. MS35338-44 (96906)	EA	3	*	*	*	*	20	1
X20		INSULATOR PLATE, SWITCH COVER 13205E5478 (97403)	EA	1					20	1
X20		WASHER, SPRING TENSION 13205E5548 (97403)	EA	2					20	1
X20		CONTACT, ELECTRICAL RING 13205E5479 (97403)	EA	2					20	1
X20		INSULATING MOUNT, ELECTRICAL CONTACT ROTOR 13205E5481 (97403)	EA	1					20	1
X20		PIN, SPRING MS9048-109 (96906)	EA	1					20	1
X1		SHAFT, SWITCH 13205E5480 (97403)	EA	1					20	1
P O		WASHER, SPRING 13205E5468 (97403)	EA	1	*	*	*	*	20	1
X20		CATCH, FRICTION 13205E5519 (97403)	EA	1					20	1

(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALLOW				(7) ILLUS- TRATION	
				(a)	(b)	(c)	(d)	(a)	(b)
				1-5	6-20	21-50	51-100	FIG. NO.	ITEM NO.
5905-197-4209	REF NUMBER & MFR CODE	USABLE CN CODE							
	SCREW, MACHINE: 1/4-20 THD SIZE, 1/2 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-279 (96906)	EA	2	*	*	*	*	21	5
	WASHER, LOCK MS35338-44 (96906)	EA	2	*	*	*	*	21	6
	WASHER, FLAT MS27183-11 (96906)	EA	2	*	*	*	*	21	7
	KNOB 132055527 (97403)	EA	1					21	8
	RESISTOR, VARIABLE: 200 OHM M22-12-00161FD (81349)	EA	1	*	*	*	*	21	9
	SCREW, MACHINE: NO. 8-32 THD SIZE, 1/4 IN. LG, PAN HEAD, CROSS-RECESSED, BRASS MS35214-38 (96906)	EA	2	*	*	*	*	21	15
	WASHER, FLAT: NO. 8 MS45901-3 (96906)	EA	2	*	*	*	*	21	16
	NUT, PLAIN, HEXAGON: NO. 8-32 THD SIZE, BRASS MS2500282 (96906)	EA	2	*	*	*	*	21	17
	WASHER, LOCK: NO. 8 MS35338-99 (96906)	EA	2	*	*	*	*	21	18
	LEAD, ELECTRICAL 132055544-68 (97403)	EA	1					21	19
	SCREW, MACHINE: NO. 10-32 THD SIZE, 12.750 IN. LG, PAN HEAD, SLOTTED MS75009-23 (96906)	EA	1					21	30
	WASHER, LOCK: NO. 10 MS35338-138 (96906)	EA	2	*	*	*	*	21	31
	NUT, PLAIN, HEXAGON: NO. 10-32 THD SIZE MS35650-302 (96906)	EA	1	*	*	*	*	21	32
	WASHER, CENTERING: .684 IN. FLANGE DIA, 1.125 IN. OD, .045 IN. THK MS75009-6 (96906)	EA	2	*	*	*	*	21	33
	LEAD, ELECTRICAL 132055544-67 (97403)	EA	1					21	34
	LEAD, ELECTRICAL 132055544-45 (97403)	EA	1					21	35
	WASHER, MICA: .688 IN. ID, 1.375 IN. OD, .054 IN. THK MS75009-4 (96906)	EA	1					21	36
	RESISTOR, ADJUST: 50 OHM, 210 WATT RX47V500 (81349)	EA	1	*	*	*	*	21	37
	SCREW, MACHINE MS35206-248 (96906)	EA	4	*	*	*	*	21	38
	WASHER, FLAT: TERMINAL BOARD MTG, .187 IN. ID, .375 IN. OD, .049 IN. THK MS27183-7 (96906)	EA	4	*	*	*	*	21	39
	NUT, PLAIN, HEXAGON MS35649-282 (96906)	EA	4	*	*	*	*	21	40
	WASHER, LOCK MS35338-42 (96906)	EA	4	*	*	*	*	21	41
	TERMINAL BOARD MILT55164-1TYPE37TB4 (81349)	EA	1					21	42
	LEAD, ELECTRICAL 132055544-49 (97403)	EA	1					21	43



(1) SWR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE  USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW					(7) ILLU TRAT
					(a)	(b)	(c)	(d)	(e)	
					1-5	6-20	21-50	51-100	FIG. NO.	
		GROUP 08 - FRAME								
X20		CHAINS AND ATTACHMENTS RRC271 TYPE1 VCLASS1 (81348)	EA	4					22	
X20		PLATFORM, WELDING MACHINE 132055404 (97403)	EA	1					22	
P O		NUT, PLAIN, WING MS35425-44 (96906)	EA	1	*	*	*	*	22	
P O		WASHER, LOCK MS35340-48 (96906)	EA	1	*	*	*	*	22	
P O		WASHER, FLAT MS27183-18 (96906)	EA	1	*	*	*	*	22	

SHR CODE	(2) FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) DTC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP ENTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION		
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)	
						1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.	
		SECTION V - REPAIR PARTS FOR DS, GS AND DEPOT MAINTENANCE														
		GROUP 01 - COVERS														
0	5305-984-6211	SCREW, MACHINE; SIDE PANEL, NO. 10-24 THD SIZE, PAN HEAD, CROSS-RECESSED MS35206-264 (96906)		EA	14	*	*	*	*	*	*	*	*	1	1	
0	5310-721-7809	WASHER, LOCK; SIDE PANEL, NO. 10 MS35340-43 (96906)		EA	14	*	*	*	*	*	*	*	*	1	2	
0	5310-809-8546	WASHER, FLAT; SIDE PANEL, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	14	*	*	*	*	*	*	*	*	1	3	
0		NUT, PLAIN, HEXAGON; SIDE PANEL, NO. 10-24 THD SIZE MS27128-3 (96906)		EA	4	*	*	*	*	*	*	*	*	1	4	
0		PANEL, SIDE 132055522 (97403)		EA	1									1	5	
0		HINGE, CONTINUOUS; SIDE PANEL MS35823-26 (96906)		EA	2									1	6	
0		SCREW, MACHINE, PAN HEAD; REAR PANEL, 1/4-20 THD SIZE, 5/8 IN. LG, CRESIDENT, PAN HEAD, CROSS-RECESSED MS35206-280 (96906)		EA	2	*	*	*	*	*	*	*	*	1	7	
		WASHER, LOCK; REAR PANEL, 1/4 IN. MS35340-44 (96906)		EA	2	*	*	*	*	*	*	*	*	1	8	
		WASHER, FLAT; REAR PANEL, .281 IN. ID, .625 IN. OD, .065 IN. THK MS27183-10 (96906)		EA	2	*	*	*	*	*	*	*	*	1	9	
		PANEL, REAR 132055521 (97403)		EA	1										10	
		BOLT, EYE LIFTING 132055532 (97403)		EA	1										11	
5310-752-6249		NUT, PLAIN, HEXAGON; LIFTING EYE, 1 IN. MS51967-29 (96906)		EA	1	*	*	*	*	*	*	*	*	1	12	
		SEAL, RUBBER; LIFTING EYE 132055405 (97403)		EA	1										13	
5305-984-6211		SCREW, MACHINE; TOP PANEL MTG, NO. 10-24 THD SIZE, PAN HEAD, CROSS-RECESSED MS35206-264 (96906)		EA	31	*	*	*	*	*	*	*	*	1	14	
5310-721-7809		WASHER, LOCK; TOP PANEL MTG, NO. 10 MS35340-43 (96906)		EA	31	*	*	*	*	*	*	*	*	1	15	
5310-809-8546		WASHER, FLAT; TOP PANEL MTG, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	31	*	*	*	*	*	*	*	*	1	16	
		TOP, WELDING, MACHINE 132055524 (97403)		EA	1										17	
5305-984-6211		SCREW, MACHINE; ACCESS SIDE PANEL, NO. 10-24 THD SIZE, PAN HEAD, CROSS-RECESSED MS35206-264 (96906)		EA	14	*	*	*	*	*	*	*	*	2	1	
5310-721-7809		WASHER, LOCK; ACCESS SIDE PANEL, NO. 10 MS35340-43 (96906)		EA	14	*	*	*	*	*	*	*	*	2	2	

[illegible]

(1) SHR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	(7) 30-DAY OS MAINT ALLOWANCE			(8) 30-DAY OS MAINT ALLOWANCE			(9) 1-YR ALW PER 100 EQUIP CNTGY	(10) DEPOT MAINT ALW PER 100 EQUIP	(11) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
						1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
P O	5310-721-7809	WASHER, LOCK: RH POSITIONER MTG, NO. 10 MS35340-43 (96906)		EA	3	*	*	*	*	*	*	*	*	3	15
P O	5310-934-9758	NUT, PLAIN: RH POSITIONER MTG, NO. 10-24 THD SIZE MS35649-202 (96906)		EA	3	*	*	*	*	*	*	*	*	3	16
X20		POSITIONER, LOCKING DOOR: RH 13205E5447 (97403)		EA	1									3	17
P O	5305-984-6210	SCREW, MACHINE: LH POSITIONER, NO. 10-24 THD SIZE, 1/2 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-263 (96906)		EA	3	*	*	*	*	*	*	*	*	3	18
P O	5310-809-8546	WASHER, FLAT: LH POSITIONER MTG, .218 IN. ID, .437 IN. OD, .009 IN. THK MS27183-8 (96906)		EA	3	*	*	*	*	*	*	*	*	3	19
P O	5310-934-9758	NUT, PLAIN, HEXAGON: LH POSITIONER MTG, NO. 10-24 THD SIZE MS35649-202 (96906)		EA	3	*	*	*	*	*	*	*	*	3	20
P O	5310-721-7809	WASHER, LOCK: LH POSITIONER MTG, NO. 10 MS35340-43 (96906)		EA	3	*	*	*	*	*	*	*	*	3	21
X20		POSITIONER, LOCKING DOOR: LH 13205E5471 (97403)		EA	1									3	22
		GROUP 02 - ENGINE													
P F		NUT, PLAIN, HEXAGON: RESILIENT MTG, 1/2-20 THD SIZE MS51968-15 (96906)		EA	2	*	*	*	*	*	*	*	*	4	1
P F		WASHER, LOCK: RESILIENT MTG, 1/2 IN. MS35340-48 (96906)		EA	2	*	*	*	*	*	*	*	*	4	2
P F		SCREW, CAP, HEXAGON HEAD: FRONT ENGINE MTG, 1/2-13 THD SIZE, 1 1/8 IN. LG MS90728-111 (96906)		EA	1	*	*	*	*	*	*	*	*	4	3
P F		NUT, PLAIN, HEXAGON: FRONT ENGINE MTG, 1/2-13 THD SIZE MS51967-15 (96906)		EA	1	*	*	*	*	*	*	*	*	4	4
P F		WASHER, LOCK: FRONT ENGINE MTG, 1/2 IN. MS35340-48 (96906)		EA	1	*	*	*	*	*	*	*	*	4	5
P F R	2805-872-5972	ENGINE, GASOLINE, AIR COOLED: 20 HP 4A084-3 (97403)		EA	1	*	*	*	*	*	*	5	*	4	6
P F	5340-356-7901	MOUNT, ENGINE: REAR 13205E5474 (97403)		EA	2	*	*	*	*	*	*	*	*	4	7
P F		SCREW, CAP, HEXAGON HEAD: REAR ENGINE MTG, 5/16-18 THD SIZE, 1 IN. LG MS90728-34 (96906)		EA	4	*	*	*	*	*	*	*	*	4	8
P F		NUT, PLAIN, HEXAGON: REAR ENGINE MTG, 5/16-18 THD SIZE MS51967-6 (96906)		EA	4	*	*	*	*	*	*	*	*	4	9
P F		WASHER, LOCK: REAR ENGINE MTG, 5/16 IN. MS35340-45 (96906)		EA	4	*	*	*	*	*	*	*	*	4	10
P F	5340-406-1409	MOUNT, RESILIENT: ENGINE 13205E5452 (97403)		EA	2	*	2	2	*	2	2	16	12	4	11
P F		SCREW, CAP, HEXAGON HEAD: BOTTOM ENGINE MTG, 1/4-28 THD SIZE, 7/8 IN. LG MS90728-7 (96906)		EA	4	*	*	*	*	*	*	*	*	4	12

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 30-DAY GS MAINT ALLOWANCE	(7) 30-DAY GS MAINT ALLOWANCE	(8) 1-YR ALW PER 100 EQUIP CNTGT	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
									(4)	(5)
					(a)	(b)	(c)	(d)	(e)	(f)
					1-20	21-50	51-100	1-20	21-50	51-100
P F		WASHER, LOCK: BOTTOM ENGINE MTG, 1/4 IN. MS35340-44 (96906)		EA	4	*	*	*	*	*
P F		WASHER, FLAT: BOTTOM ENGINE MTG, .201 IN. ID, .625 IN. OD, .065 IN. THK MS27183-10 (96906)		EA	4	*	*	*	*	*
X20		PAN, DRIP: ENGINE 132055533 (97403)		EA	1					
X20		WIRING HARNESS: ENGINE CONTACT SECTION 132055535 (97403)		EA	1					
P F	2805-895-3050	HOUSING ASSEMBLY: AIR INLET 1321568190 (97403)		EA	1	*	*	*	*	5
X2F		CLIP, AIR INLET, HOUSING GUARD D13206E0808 (97403)		EA	8					
X1		GUARD, AIR INLET, HOUSING D13206E1815 (97403)		EA	1					
X2F		SCREW ASSEMBLED WASHER: 5/16-18 THD SIZE, 1 1/2 IN. LG, EXTERNAL TOOTH WASHER SAEJ469 (81348)		EA	8					
X1		HOUSING, AIR INLET D13206E0806 (97403)		EA	1					
X20		ELBOW, PIPE TO TUBE: 1/2 NPTF X 7/8-14 UNF SAEJ514TABLE875022A (81348)		EA	1					
P O	4820-448-5221	COCK, PLUG: FEMALE, 1/2-14 THD SIZE MS35930-4 (96906)		EA	1	*	2	2	*	2
X20		NIPPLE, PIPE THREAD: 1/2 NPT X 1 1/2 IN. LG WAS311TYPE1 (81348)		EA	1					
X20		ADAPTER 132055563 (97403)		EA	1					
P O	5330-921-6224	GASKET: DRAIN PLUG 1321353283 (97403)		EA	1	2	3	5	2	3
P O		SCREW, MACHINE: NO. 10-24 THD SIZE, 1/2 IN. LG PAN HEAD, CROSS-RECESSED MS35206-263 (96906)		EA	1	*	*	*	*	*
P O		NUT, PLAIN, HEXAGON: NO. 10-24 THD SIZE MS35649-202 (96906)		EA	1	*	*	*	*	*
P O		WASHER, LOCK: NO. 10 MS35332-43 (96906)		EA	1	*	*	*	*	*
P O		CLAMP, LOOP MS21333-2 (96906)		EA	1	*	*	*	*	*
X20		CONTROL ASSEMBLY: PUSH-PULL THROTTLE 1320555514 (97403)		EA	1					
X20		BRACKET, THROTTLE: PUSH-PULL 1320555511 (97403)		EA	1					
P O		SCREW, MACHINE: NO. 4-40 X 1/4 INCH MS35206-213 (96906)		EA	1	*	*	*	*	*
X20		STOP, THROTTLE CONTROL 1320555484 (97403)		EA	1					
P O		SCREW, MACHINE: NO. 8-32 X 1/4 IN. MS35206-281 (96906)		EA	1	*	*	*	*	*

(1) SNR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	(7) 30-DAY OS MAINT ALLOWANCE			(8) 30-DAY OS MAINT ALLOWANCE			(9) 1-YR ALW PER 100 EQUIP CNTGY	(10) DEPOT MAINT ALW PER 100 EQUIP	(11) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(d)	(e)
						1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
P O		WASHER, FLAT: .187 IN. ID, .375 IN. OD, .049 IN. THK MS27183-7 (96906)		EA	1	*	*	*	*	*	*	*	*	7	10
X20		STUD, WIRE GUIDE 13205E5512 (97403)		EA	1									7	11
X20		LEVER, THROTTLE 13205E5510 (97403)		EA	1									7	12
P O		SCREW, MACHINE: CHOKE LEVER CLAMP, NO. 10-24 THD SIZE, 1/2 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-263 (96906)		EA	1	*	*	*	*	*	*	*	*	7	13
P O		NUT, PLAIN, HEXAGON: CHOKE LEVER CLAMP, NO. 10-24 THD SIZE MS35649-202 (96906)		EA	1	*	*	*	*	*	*	*	*	7	14
P O		WASHER, LOCK: CHOKE LEVER CLAMP, NO. 10 MS35333-43 (96906)		EA	1	*	*	*	*	*	*	*	*	7	15
X20		BRACKET, CHOKE: PUSH-PULL 13205E5554 (97403)		EA	1									7	16
P O		CLAMP, LOOP MS21333-2 (96906)		EA	1	*	*	*	*	*	*	*	*	7	17
P O		NUT, PLAIN, HEXAGON: CHOKE CONTROL ASSEMBLY, 3/8-24 THD SIZE MS35691-21 (96906)		EA	1	*	*	*	*	*	*	*	*	7	18
P O	5310-627-6028	WASHER, LOCK: CHOKE CONTROL ASSEMBLY, 3/8 IN. FLAT EXTERNAL TOOTH MS35335-35 (96906)		EA	1	*	*	*	*	*	*	*	*	7	19
X20		CONTROL ASSEMBLY: PUSH-PULL, CHOKE 13205E5513 (97403)		EA	1									7	20
X20		LEVER, CHOKE 13205E5509 (97403)		EA	1									7	21
		GROUP 03 - EXHAUST SYSTEM													
X20		STUD, TURN BUTTON 13205E5539 (97403)		EA	4									8	1
X20		RETAINER, STUD 13206E5776 (97403)		EA	4									8	2
X20		GUARD: MECHANICAL DRIVE AND EXHAUST 13205E5537 (97403)		EA	1									8	3
P O		SCREW, MACHINE: RH AIR SHIELD, NO. 10-24 THD SIZE, 1/2 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-263 (96906)		EA	2	*	*	*	*	*	*	*	*	8	4
P O		WASHER, FLAT: RH AIR SHIELD, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	2	*	*	*	*	*	*	*	*	8	5
P O		NUT, PLAIN, HEXAGON: RH AIR SHIELD, NO. 10-24 THD SIZE MS35649-202 (96906)		EA	2	*	*	*	*	*	*	*	*	8	6
P O		WASHER, LOCK: RH AIR SHIELD, NO. 10 MS35340-43 (96906)		EA	2	*	*	*	*	*	*	*	*	8	7
X20		SHIELD, REVERSE AIR FLOW: RH 13205E5562 (97403)		EA	1									8	8
P O		SCREW, MACHINE: LH AIR SHIELD, NO. 10-24 THD SIZE, 1/2 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-263 (96906)		EA	2	*	*	*	*	*	*	*	*	8	9

(1) SNR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) USABLE CN CODE	(5) UNIT OF MEAS	(6) 30-DAY DS MAINT ALLOWANCE	(7) 30-DAY GS MAINT ALLOWANCE	(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATIO	(11) FIG. NO.	(12) IT N
					(a)	(b)	(c)	(d)	(e)	(f)	(g)
					1-20	21-50	51-100	1-20	21-50	51-100	
P O		WASHER, FLAT; LH AIR SHIELD, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	2	*	*	*	*	*	8
P O		WASHER, LOCK; LH AIR SHIELD, NO. 10 MS35340-43 (96906)		EA	2	*	*	*	*	*	8
P O		NUT, PLAIN, HEXAGON; LH AIR SHIELD, NO. 10-24 THD SIZE MS35649-202 (96906)		EA	2	*	*	*	*	*	8
X20		SHIELD, REVERSE AIR FLOW; LH 13205E561 (97403)		EA	1						8
P O	2990-235-4709	CAP ASSEMBLY, MUFFLER 13205E5515 (97403)		EA	1	*	2	2	*	2	16
P O		SCREW, MACHINE; EXHAUST CLAMP, 1/4-20 THD SIZE, 5/8 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-280 (96906)		EA	1	*	*	*	*	*	9
P O		WASHER, FLAT; EXHAUST CLAMP, .281 IN. ID, .625 IN. OD, .065 IN. THK MS27183-10 (96906)		EA	1	*	*	*	*	*	9
P O		WASHER, LOCK; EXHAUST CLAMP, 1/4 IN. MS35340-44 (96906)		EA	1	*	*	*	*	*	9
P O		NUT, PLAIN, HEXAGON; EXHAUST CLAMP, 1/4-20 THD SIZE MS51967-2 (96906)		EA	1	*	*	*	*	*	9
X20		CLAMP, LOOP; EXHAUST 13205E5459 (97403)		EA	1						9
P O		SCREW, CAP, HEXAGON HEAD; EXHAUST PIPE MTG, 3/8-16 THD SIZE, 7/8 IN. LG MS90725-59 (96906)		EA	2	*	*	*	*	*	9
P O		WASHER, LOCK; EXHAUST PIPE MTG, 3/8 IN. MS35340-46 (96906)		EA	2	*	*	*	*	*	9
P O	2990-235-4708	PIPE, EXHAUST 13205E5457 (97403)		EA	1	*	2	2	*	2	16
P O	2990-066-2949	GASKET 13206E0642 (97403)		EA	1	3	5	10	3	5	10
P O		SCREW, CAP, HEXAGON HEAD; MUFFLER MTG, 3/8-16 THD SIZE, 7/8 IN. LG MS90725-59 (96906)		EA	2	*	*	*	*	*	9
P O		WASHER, LOCK; MUFFLER MTG, 3/8 IN. MS35340-46 (96906)		EA	2	*	*	*	*	*	9
P O	2990-235-4707	MUFFLER, EXHAUST 13205E5469 (97403)		EA	1	*	2	2	*	2	16
P O		GASKET; EXHAUST MANIFOLD 13206E0642 (97403)		EA	1	*	*	*	*	*	9
		GROUP 04 - FUEL SYSTEM									
P O	4730-555-1152	FITTING, SWIVEL NUT; MOSE, 7/16-20 THD SIZE 13205E5560 (97403)		EA	2	*	2	2	*	2	16
P O	4730-542-3304	MOSE, FUEL AND OIL; 47 IN. LG, 1/4 IN. ID MILH1344TYPE11 (81349)		EA	1	*	2	2	*	2	16
X20		ADAPTER, STRAIGHT PIPE TO TUBE; 1/8 NPTF X 7/16-20 UNF MILF18866TYPE1STYLE1 (81349)		EA	1						10

SHR CODE	FEDERAL STOCK NUMBER	DESCRIPTION  REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(4)	(5)
						1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
P O		NUT, PLAIN, HEXAGON: FUEL TANK RETAINER, 3/8-16 THD SIZE MS51967-8 (96906)		EA	2	*	*	*	*	*	*	*	*	10	4
P O		WASHER, LOCK: FUEL TANK RETAINER, 3/8 IN. MS35340-46 (96906)		EA	2	*	*	*	*	*	*	*	*	10	5
P O		WASHER, FLAT: FUEL TANK RETAINER, .406 IN. ID, .812 IN. OD, .065 IN. THK MS27183-14 (96906)		EA	2	*	*	*	*	*	*	*	*	10	6
X20		BOLT, HOOK: FUEL TANK, 3/8-16 THD SIZE 13205E5439 (97403)		EA	2									10	7
X20		RETAINER: FUEL TANK 13205E5434 (97403)		EA	1									10	8
X20		TANK, FUEL: ENGINE 13205E5466 (97403)		EA	1									10	9
P O	2510-911-0081	CAP, FUEL TANK MS35645-2 (96906)		EA	1	*	2	2	*	2	2	16	12	10	10
X20		GASKET, RUBBER: FUEL TANK NECK 13205E5538 (97403)		EA	1									10	11
X20		PLUG, DRAIN: FUEL TANK, 1/2-14 NPTF, HEXAGON HEAD SAEJ53XTABLE2AFTG2 (81348)		EA	1									10	12
P O		SCREW, MACHINE: COCK PLUG MTG, 1/4-20 THD SIZE, 3/4 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-281 (96906)		EA	2	*	*	*	*	*	*	*	*	10	13
P O		NUT, PLAIN, HEXAGON: COCK PLUG MTG, 1/4-20 THD SIZE MS51967-2 (96906)		EA	2	*	*	*	*	*	*	*	*	10	14
P O		WASHER, LOCK: COCK PLUG MTG, 1/4 IN. MS35340-44 (96906)		EA	2	*	*	*	*	*	*	*	*	10	15
X20		ELBOW: 7/16-20 THD SIZE MILF18866TYPE3STYLE2 (81349)		EA	2									10	16
X20		ELBOW, PIPE TO TUBE: FUEL VALVE, 1/8 NPTF X 1/2-20 UNF, 90 DEG MILF18866TYPE3STYLE2 (81349)		EA	1									10	17
X20		CAP, TUBE FITTING: FUEL VALVE 13205E5543 (97403)		EA	1									10	18
P O	4730-555-1152	FITTING, SWIVEL 13205E5560 (97403)		EA	2	REF	REF	REF	REF	REF	REF	REF	REF	10	19
P O	4730-542-3304	HOSE, RUBBER: 1/4 IN. ID X 13 IN. LG MILH13444TYPE11 (97403)		EA	1	REF	REF	REF	REF	REF	REF	REF	REF	10	20
X20		ELBOW: 90 DEGREE MILF18866TYPE3STYLE2 (81349)		EA	1									10	21
P O	4820-449-0491	COCK PLUG, THREE-WAY: 1/8-27 NPTF MS355932-1 (96906)		EA	1	*	2	2	*	2	2	12	8	10	22
P O		SCREW, MACHINE: FUEL VALVE BRACKET, 1/4-20 THD SIZE, 5/8 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-280 (96906)		EA	2	*	*	*	*	*	*	*	*	10	23
P O		WASHER, FLAT: FUEL VALVE BRACKET, .201 IN. ID, .625 IN. OD, .065 IN. THK MS27183-10 (96906)		EA	2	*	*	*	*	*	*	*	*	10	24
P O		NUT, PLAIN, HEXAGON: FUEL VALVE BRACKET, 1/4-20 THD SIZE MS51967-2 (96906)		EA	2	*	*	*	*	*	*	*	*	10	25



(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	30-DAY GS MAINT ALLOWANCE			30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGT	(9) DEPOT MAINT ALW PER 100 EQUIP	ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
						1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
P O		WASHER, LOCK: FUEL VALVE BRACKET, 1/4 IN. MS35340-44 (96906)		EA	2	*	*	*	*	*	*	*	*	10	26
X20		BRACKET, FUEL VALVE 13205E5508 (97403)		EA	1									10	27
X20		NIPPLE, PIPE: 1/8 X 1 1/2 IN. LG MS51953-6 (96906)		EA	1									10	28
		GROUP 05 - BATTERY													
P O	5940-549-6583	TERMINAL LUG: NEGATIVE BATTERY MS75004-2 (96906)		EA	1	*	2	2	*	2	2	16	12	11	1
P O	6150-235-4678	LEAD, ELECTRICAL: GROUND NEGATIVE, 26 IN. 13205E5544-70 (97403)		EA	1	*	2	2	*	2	2	16	12	11	2
P O	5940-549-6581	TERMINAL LUG: POSITIVE BATTERY MS75004-1 (96906)		EA	1	*	2	2	*	2	2	16	12	11	3
P O	6150-235-4679	LEAD, ELECTRICAL: POSITIVE, 36 IN. 13205E5544-71 (97403)		EA	1	*	2	2	*	2	2	16	12	11	4
P O		NUT, PLAIN, WING: BATTERY HOOK BOLT, 1/4-20 THD SIZE MS35425-33 (96906)		EA	2	*	*	*	*	*	*	*	*	11	5
P O		WASHER, LOCK: BATTERY HOOK BOLT, 1/4 IN. MS35340-44 (96906)		EA	2	*	*	*	*	*	*	*	*	11	6
P O		WASHER, FLAT: BATTERY HOOK BOLT, .281 IN. ID, .625 IN. OD, .065 IN. THK MS27183-10 (96906)		EA	2	*	*	*	*	*	*	*	*	11	7
X20		RETAINER, BATTERY 13205E5456 (97403)		EA	1									11	8
X20		BOLT, HOOK BATTERY: 1/4-20 THD SIZE 13205E5458 (97403)		EA	2									11	9
P O	6140-059-3528	BATTERY, STORAGE: 24V, DRY CHARGED MS75047-1 (96906)		EA	1	*	2	2	*	2	2	30	24	11	10
P O		SCREW, MACHINE: BATTERY CLIP, NO. 10-24 THD SIZE, 5/16 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-260 (96906)		EA	1	*	*	*	*	*	*	*	*	11	11
P O		WASHER, LOCK: BATTERY CLIP, NO. 10 MS35340-43 (96906)		EA	1	*	*	*	*	*	*	*	*	11	12
P O		WASHER, FLAT: BATTERY CLIP, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	1	*	*	*	*	*	*	*	*	11	13
X20		CLIP, RETAINER: BATTERY BOLT 13205E5457 (97403)		EA	1									11	14
P O	6810-249-9354	SULFURIC ACID: ELECTROLYTE 05001A (81-48) (ONE GALLON BOTTLE)		EA	1	2	4	8	2	4	8	100	100		
		GROUP 06 - GENERATOR													
X20		RESISTANCE BOX, TAPPED ASSEMBLY 13205E5403 (97403)		EA	1									12	1
P O		SCREW, MACHINE: NO. 10-24 THD SIZE, 3/4 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-265 (96906)		EA	8	*	*	*	*	*	*	*	*	12	2

(1)	(2)	(3) DESCRIPTION	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 30-DAY GS MAINT ALLOWANCE	(7) 30-DAY GS MAINT ALLOWANCE	(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) DEPT MAINT ALW PER 100 EQUIP	(10) ILLU- STRATION
SIR CODE	FEDERAL STOCK NUMBER	REF NUMBER & MFR CODE			(A) (B) (C)	(D) (E) (F)			(G) (H) FIG. NO. ITEM NO.
P O		WASHER, FLAT; .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	8	*	*	*	12 3
X20		NUT, SELF-LOCKING, HEXAGON; NO. 10-24 THD SIZE MILN24129-2-3C (81349)		EA	8				12 4
X20		FLANGE, RESISTANCE BOX 13205E5544-3 (97403)		EA	1				12 5
X20		STRAP, CABLE; ADJUST PLASTIC MS17821-2-0 (96906)		EA	14				12 6
X20		LEAD, ELECTRICAL 13205E5544-3 (97403)		EA	1				12 7
X20		LEAD, ELECTRICAL 13205E5544-10 (97403)		EA	1				12 8
X20		LEAD, ELECTRICAL 13205E5544-11 (97403)		EA	1				12 9
X20		LEAD, ELECTRICAL 13205E5544-12 (97403)		EA	1				12 10
P O		SCREW, CAP, HEXAGON HEAD; 1/4-20 THD SIZE, 1 IN. LG, BRASS MS35309-308 (96906)		EA	8	*	*	*	12 11
P O	5310-754-4337	WASHER, FLAT; 1/4 IN., BRASS MS45901-5 (96906)		EA	10	*	*	*	12 12
P O	5310-842-1699	NUT, PLAIN, HEXAGON; 1/4-20 THD SIZE, BRASS MS35691-4 (96906)		EA	10	*	*	*	12 13
X20	5310-682-5930	WASHER, LOCK; 1/4 IN. MS35340-44 (96906)		EA	10	*	*	*	12 14
X20		LEAD, ELECTRICAL 13205E5544-17 (97403)		EA	1				12 15
X20		LEAD, ELECTRICAL 13205E5544-16 (97403)		EA	1				12 16
X20		LEAD, ELECTRICAL 13205E5544-15 (97403)		EA	1				12 17
X20		LEAD, ELECTRICAL 13205E5544-14 (97403)		EA	1				12 18
X20		LEAD, ELECTRICAL 13205E5544-9 (97403)		EA	1				12 19
P O		SCREW, CAP, HEXAGON HEAD; 1/4-20 THD SIZE, 5/8 IN. LG, BRASS MS35309-305 (96906)		EA	2	*	*	*	12 20
P O		WASHER, FLAT; 1/4 IN. ID, BRASS MS45901-5 (96906)		EA	2	*	*	*	12 21
P O		NUT, PLAIN, HEXAGON; 1/4-20 THD SIZE, BRASS MS5169-1 (96906)		EA	2	*	*	*	12 22
P O		WASHER, LOCK; 1/4 IN. MS35338-120 (96906)		EA	2	*	*	*	12 23
X20		LINK, TERMINAL CONNECTING 13205E5487 (97403)		EA	1				12 24
P O		NUT, PLAIN, HEXAGON; NO. 10-24 THD SIZE MS35649-202 (96906)		EA	12	*	*	*	12 25
P O		WASHER, FLAT; .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	12	*	*	*	12 26

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)					
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE DN CODE	UNIT OF MEAS	QTY INC IN UNIT	30-DAY GS MAINT ALLOWANCE			30-DAY GS MAINT ALLOWANCE			L-VR ALW PER 100 EQUIP CNTGY	DEPOT MAINT ALW PER 100 EQUIP	ILLUS- TRATION
						(a)	(b)	(c)	(d)	(e)	(f)			
		REF NUMBER & MFR CODE				1-20	21-50	51-100	1-20	21-50	51-100			
P O		WASHER, LOCK; NO. 10 MS35338-43 (96906)		EA	12	*	*	*	*	*	*	*	*	12 2'
X2O		U-BOLT, RESISTANCE ELDMENT 1305E5499 (97403)		EA	6									12 2'
X2O		RESISTANCE ELEMENT WAVE 13205E9489 (97403)		EA	1									12 2'
P O		SCREW, MACHINE: 1/4-20 THD SIZE, 3/4 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-281 (96906)		EA	6	*	*	*	*	*	*	*	*	12 3'
P O		WASHER, FLAT: .265 IN. ID, .500 IN. OD, .063 IN. THK AN960-416 (88044)		EA	6	*	*	*	*	*	*	*	*	12 3'
P O		NUT, PLAIN, HEXAGON: 1/4-20 THD SIZE MS51967-2 (96906)		EA	6	*	*	*	*	*	*	*	*	12 3'
P O		WASHER, LOCK: 1/4 IN. MS35338-44 (96906)		EA	6	*	*	*	*	*	*	*	*	12 3'
X2O		BRACKET, RESISTANCE: WIRE SUPPORTS 13205E5495 (97403)		EA	2									12 3'
X2O		INSULATOR, PLATE END 13205E5490 (97403)		EA	2									12 3'
X2O		INSULATOR ASSEMBLY: STANDOFF 13205E5473-1 (97403)		EA	1									12 3'
X2O		INSULATOR ASSEMBLY: STANDOFF 13205E5473-2 (97403)		EA	1									12 3'
X2O		INSULATOR ASSEMBLY: STANDOFF 13205E5473-3 (97403)		EA	1									12 3'
X2O		RESISTANCE, ELEMENT 13205E5488 (97403)		EA	1									12 3'
X2O		INSULATOR, PLATE SIDE 13205E5491 (97403)		EA	1									12 4'
X2O		INSULATOR, PLATE, RESISTANCE BOX 13205E5492 (97403)		EA	1									12 4'
X2O		FRAME, RESISTANCE BOX 13205E5493 (97403)		EA	1									12 4'
P O		SCREW, MACHINE: RESISTANCE BOX MTG, NO. 10-24 THD SIZE, 5/8 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-264 (96906)		EA	4	*	*	*	*	*	*	*	*	12 4'
P O		WASHER, FLAT: RESISTANCE BOX MTG, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	4	*	*	*	*	*	*	*	*	12 4'
P O		WASHER, LOCK: RESISTANCE BOX MTG, NO. 10 MS35ER0-43 (96906)		EA	4	*	*	*	*	*	*	*	*	12 4'
P F		SCREW, CAP, HEXAGON HEAD: GENERATOR MTG, 3/8-16 X 1 1/4 IN. MS90728-62 (96906)		EA	8	*	*	*	*	*	*	*	*	13 1'
P F		WASHER, LOCK: GENERATOR MTG, 3/8 IN. MS35338-46 (96906)		EA	8	*	*	*	*	*	*	*	*	13 1'
P F		SCREW, CAP: GENERATOR MTG, 1/2-13 X 1 3/4 IN. MS90728-114 (96906)		EA	2	*	*	*	*	*	*	*	*	13 1'
P F		NUT, PLAIN, HEXAGON: 1/2-13 THD SIZE MS51967-15 (96906)		EA	2	*	*	*	*	*	*	*	*	13 1'

(1) MFR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE			(8) 30-DAY GS MAINT ALLOWANCE			(9) 1-YR ALW PER 100 EQUIP CNTY	(10) DEPOT MAINT ALW PER 100 EQUIP	(11) ILLUSTRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
						1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
P F		WASHER, LOCK: 1/2 IN. MS35340-48 (96906)		EA	2	*	*	*	*	*	*	*	*	13	5
P F		SCREW, CAP, HEXAGON: DRIVE SHAFT TO GENERATOR, 5 1/8-18 X 1 IN. MS90728-34 (96906)		EA	4	*	*	*	*	*	*	*	*	13	6
P F		WASHER, LOCK: DRIVE SHAFT TO GENERATOR, 5/16 IN. MS35340-45 (96906)		EA	4	*	*	*	*	*	*	*	*	13	7
P F T	3431-522-1861	GENERATOR: 300 AMP 13205E5401 (97403)		EA	1	*	*	*	*	*	*	3	*	13	8
P F		SCREW, CAP, HEXAGON: 3/8-16 X 2 INCHES MS90728-66 (96906)		EA	1	*	*	*	*	*	*	*	*	14	1
P F		WASHER, LOCK: 3/8 IN. MS35338-46 (96906)		EA	1	*	*	*	*	*	*	*	*	14	2
P F		WASHER, FLAT MS27183-15 (96906)		EA	3	*	*	*	*	*	*	*	*	14	3
P H		SCREW, CAP, HEXAGON: 1/4-20 X 5/8 IN. MS90725-5 (96906)		EA	3				*	*	*	*	*	14	4
P H		WASHER, LOCK MS35338-44 (96906)		EA	3				*	*	*	*	*	14	5
X2H		PLATE RETAINING, BEARING 13205E5448 (97403)		EA	1									14	6
P H		SCREW, CAP, HEXAGON: 3/8-16 X 1 1/2 IN. MS90725-64 (96906)		EA	4				*	*	*	*	*	14	7
P H		WASHER, LOCK MS35338-46 (96906)		EA	4				*	*	*	*	*	14	8
P O	5977-235-4683	BRUSH, ELECTRICAL CONTACT: ALTERNATING CURRENT 13205E5425 (97403)		EA	4	6	13	25	6	13	25	300	400	14	9
X2H		HOUSING, ELECTRICAL ROTATING EQUIPMENT, REAR 13205E5462 (97403)		EA	1									14	10
P H	3110-158-8250	BEARING, BALL ANNULAR 13205E5461 (97403)		EA	1				*	*	*	16	12	14	11
P H		SCREW, CAP, HEXAGON: 5/16-18 X 7/8 IN. MS90728-33 (96906)		EA	4				*	*	*	*	*	14	12
P H		WASHER, LOCK MS35338-45 (96906)		EA	4				*	*	*	*	*	14	13
P H		SCREW, CAP, SOCKET HEAD: NO. 10-32 THD SIZE, 1/2 IN. LG MS16998-27 (96906)		EA	4				*	*	*	*	*	14	14
P H		WASHER, LOCK: NO. 10 MS35338-43 (96906)		EA	4				*	*	*	*	*	14	15
X2H		FAN, ELECTRICAL: ROTATING EQUIPMENT 13205E5420 (97403)		EA	1									14	16
X2F		KEY, MACHINE: 7/16 X 7/16 X 2 IN. MS20068-304 (96906)		EA	1									14	17
P H T	3431-522-1862	ARMATURE, GENERATOR 13205E5406 (97403)		EA	1				*	*	*	*	*	14	18
P H		SCREW, CAP, HEXAGON: 3/8-16 X 7/8 INCHES MS90725-59 (96906)		EA	2				*	*	*	*	*	14	19

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY GS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
					(a)	(b)	(c)	(a)	(b)	(c)			(e)	(f)
					1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITS NO.
		REF NUMBER & MFR CODE												
P H		WASHER, LOCK MS35338-46 (96906)	EA	2				*	*	*	*	*	14	2
X2H		POLE, PIECE: INTERPOLE 13205E5442 (97403)	EA	4									14	2
X2H		COIL ASSEMBLY: ALTERNATING CURRENT FIELDS 13205E5465 (97403)	EA	1									14	2
X2H		POLE PIECE: ALTERNATING CURRENT FIELDS 13205E5444 (97403)	EA	2									14	2
P F		SCREW, CAP, HEXAGON: 3/8-16 X 1 3/4 IN. MS90725-65 (96906)	EA	4	*	*	*	*	*	*	*	*	14	2
P F		WASHER, LOCK: 3/8 IN. MS35338-46 (96906)	EA	4	*	*	*	*	*	*	*	*	14	2
X2H		POLE, PIECE: DIRECT CURRENT FIELDS 13205E5443 (97403)	EA	4									14	2
X2H		COIL, COMPOUNDING 13205E5455-2 (97403)	EA	1									14	2
P H		SCREW, CAP: 1/4-28 X 3/4 IN. MS16998-43 (96906)	EA	2				*	*	*	*	*	14	2
P H		WASHER, LOCK MS35338-44 (96906)	EA	2				*	*	*	*	*	14	2
X2H		CLAMP, HOLDER ASSEMBLY, ELECTRICAL CONTACT BRUSH 13205E5431 (97403)	EA	2									14	3
P O	5977-235-4682	BRUSH, ELECTRICAL CONTACT: DIRECT CURRENT 13205E5426 (97403)	EA	8	12	26	50	12	26	50	600	800	14	31
X2H		HOUSING, ELECTROTATE: EQUIPMENT FRONT 13205E5463 (97403)	EA	1									14	3
P O		SCREW, MACHINE: CLAMP, NO. 10-24 THD SIZE, 3/8 IN. LG MS35206-261 (96906)	EA	3	*	*	*	*	*	*	*	*	14	33
P O		WASHER, LOCK: CLAMP, NO. 10 MS35338-43 (96906)	EA	3	*	*	*	*	*	*	*	*	14	34
X2O		CLAMP, LOOP MS21919-4 (96906)	EA	3									14	35
X2H		LEAD, ELECTRICAL 13205E5500-3 (97403)	EA	1									14	36
X2F		SUPPORT, GENERATOR MOUNTING 13205E5486 (97403)	EA	1									14	37
P O		SCREW, TERMINAL BOARD, PAN HEAD, SLOT DRIVE MS35206-246 (96906)	EA	2	*	*	*	*	*	*	*	*	14	38
P O		WASHER, LOCK: TERMINAL BOARD MS35338-42 (96906)	EA	2	*	*	*	*	*	*	*	*	14	39
X2O		TERMINAL BOARD: 20 AMP, 6 TERMINAL MILTS5164-2TYPE3BTB6 (81349)	EA	1									14	40
X2F		HARNESS, WIRING: BRANCHED, GENERATOR SECTION 13205E5534 (97403)	EA	1										
P O		SCREW, CAP: TERMINAL BOARD MS90725-65 (96906)	EA	4	*	*	*	*	*	*	*	*	15	1
P O		WASHER, LOCK: TERMINAL BOARD MS35338-46 (96906)	EA	4	*	*	*	*	*	*	*	*	15	2

SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION  REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY GS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
						1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
P O		WASHER, FLAT: TERMINAL BOARD MS27183-14 (96906)		EA	4	*	*	*	*	*	*	*	*	15	3
X20		TERMINAL BOARD 13205E5451 (97403)		EA	2									15	4
X20		SUPPORT, TERMINAL BOARD 13205E5460 (97403)		EA	1									15	5
P O		SCREW, CAP, HEXAGON: 1/4-20 X 1 3/4 IN. MS35309-313 (96906)		EA	2	*	*	*	*	*	*	*	*	15	6
P O		NUT, FLAIN, HEXAGON: 1/4-20 THD SIZE MS35691-411 (96906)		EA	2	*	*	*	*	*	*	*	*	15	7
P O		WASHER, LOCK: 1/4 IN. MS35338-120 (96906)		EA	2	*	*	*	*	*	*	*	*	15	8
P O		WASHER, FLAT: 1/4 IN. MS45901-5 (96906)		EA	4	*	*	*	*	*	*	*	*	15	9
X20		SPACER, SLEEVE 13205E5435 (97403)		EA	2									15	10
XI		TERMINAL BLOCK 13205E5450 (97403)		EA	1									15	11
X20		INSULATOR, TERMINAL BOARD 13205E5449 (97403)		EA	2									15	12
P F	3040-400-7603	COUPLING SHAFT: FLEXIBLE ASSEMBLY 13205E5417 (97403)		EA	1	*	*	*	*	*	*	5	*	16	1
X2F		SETSCREW, SQUARE HEAD: 5/16-18 X 3/4 IN. MS51955-19 (96906)		EA	2									16	2
X2F		COUPLING, HALF SHAFT 13205E5418 (97403)		EA	1									16	3
P F		SCREW: COUPLING MTG MS90728-34 (96906)		EA	8	*	*	*	*	*	*	*	*	16	4
P F		WASHER, LOCK: COUPLING MTG, 5/16 IN. MS35338-45 (96906)		EA	8	*	*	*	*	*	*	*	*	16	5
X2F		INSERT, FLEXIBLE COUPLING 13205E5419 (97403)		EA	2									16	6
X2F		HOLDER ASSEMBLY: BRUSH CONTACT 13205E5421 (97403)		EA	1									17	1
P F		SCREW, CAP, HEXAGON: 1/4-20 X 1 1/4 IN. MS35309-310 (96906)		EA	4	*	*	*	*	*	*	*	*	17	2
P F		WASHER, LOCK MS35338-120 (96906)		EA	4	*	*	*	*	*	*	*	*	17	3
P F		WASHER, FLAT MS45901-5 (96906)		EA	4	*	*	*	*	*	*	*	*	17	4
X2F		HOLDER, ELECTRICAL, CONTACT BRUSH: DIRECT CURRENT 13205E5424 (97403)		EA	4									17	5
P F		NUT, SELF-LOCKING: 1/4-28 THD SIZE MS21042-4 (96906)		EA	4	*	*	*	*	*	*	*	*	17	6
P F		WASHER, FLAT MS27183-10 (96906)		EA	4	*	*	*	*	*	*	*	*	17	7
P F	5360-406-4554	SPRING, SPIRAL 13205E5430 (97403)		EA	8	*	*	*	*	*	*	*	*	17	8

(1)	(2)	(3)	(4)	(5)	(6)			(7)			(8)	(9)	(10)		
SWR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS.	QTY INC IN UNIT	30-DAY DS MAINT ALLOWANCE			30-DAY GS MAINT ALLOWANCE			1-YR ALW PER 100 EQUIP CNTGT	DEPOT MAINT ALW PER 100 EQUIP	ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)				(a)
REF NUMBER & MFR CODE															
P F		SCREW, MACHINE: 1/4-28 X 2 3/4 IN. LG MS35191-300 (96906)		EA	4	*	*	*	*	*	*	*	*	*	17
X2F		SUPPORT, HOLDER; ELECTRICAL CONTACT BRUSH; DIRECT CURRENT 13205E5428 (97403)		EA	4										17
X2F		SUPPORT, HOLDER, ELECTRICAL CONTACT BRACKET; AC 13205E5427-1 (97403)		EA	2										17
X2F		SUPPORT, HOLDER, ELECTRICAL CONTACT BRACKET; AC 13205E5427-2 (97403)		EA	2										17
P F		SCREW, MACHINE: 3/8-16 X 2 1/2 INCHES MS35198-103 (96906)		EA	4	*	*	*	*	*	*	*	*	*	17
P F		WASHER, LOCK: 3/8 IN. MS35338-122 (96906)		EA	8	*	*	*	*	*	*	*	*	*	17
P F		WASHER, FLAT: 3/8 IN. MS45901-7 (96906)		EA	8	*	*	*	*	*	*	*	*	*	17
P F		SCREW, MACHINE: 1/4-28 X 2 1/2 INCHES MS35191-299 (96906)		EA	2	*	*	*	*	*	*	*	*	*	17
P F		NUT, SELF-LOCKING MS21042-4 (96906)		EA	4	*	*	*	*	*	*	*	*	*	17
P F		WASHER, FLAT MS27183-10 (96906)		EA	4	*	*	*	*	*	*	*	*	*	17
P F	5977-235-4681	HOLDER, BRUSH; AC 13205E5423 (97403)		EA	4	2	2	2	2	2	2	24	16	17	
X2F		SPACER, ELECTRICAL CONTACT 13205E5432 (97403)		EA	4										17
P F		SCREW, MACHINE: NO. 6-32 X 7/8 IN. MS35190-241 (96906)		EA	4	*	*	*	*	*	*	*	*	*	17
P F		WASHER, FLAT MS27183-5 (96906)		EA	4	*	*	*	*	*	*	*	*	*	17
P F	5360-406-4553	SPRING SPIRAL, TORSION; AC 13205E5429 (97403)		EA	4	2	2	3	2	2	3	32	24	17	
X2F		BAR SPRING, TENSIONER 13205E5470 (97403)		EA	4										17
P F		NUT, SELF-LOCKING; NO. 6-32 MS21042-06 (96906)		EA	4	*	*	*	*	*	*	*	*	*	17
X2F		RING, ELECTRICAL CONTACT BRUSH 13205E5422 (97403)		EA	1										17
GROUP 07 - INSTRUMENT PANEL															
P O	5305-984-6211	SCREW, MACHINE: CONTROL PANEL MTG, NO. 10-24 THD SIZE, 5/8 IN. LG MS35286-284 (96906)		EA	7	*	*	*	*	*	*	*	*	*	18
P O	5310-809-8546	WASHER, FLAT; CONTROL PANEL MTG, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	9	*	*	*	*	*	*	*	*	*	18
P O	5310-934-9758	NUT, PLAIN; CONTROL PANEL MTG, NO. 10-24 THD SIZE MS35649-202 (96906)		EA	1	*	*	*	*	*	*	*	*	*	18
P O	5310-721-7809	WASHER, LOCK: CONTROL PANEL MTG, NO. 10 MS35340-42 (96906)		EA	7	*	*	*	*	*	*	*	*	*	18

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 30-DAY QS MAINT ALLOWANCE			(7) 30-DAY QS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION		
					(a)	(b)	(c)	(a)	(b)	(c)			(w)	(v)	
					1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.	
X20		PANEL, FRONT 132055520 (97403)		EA	1								18	5	
P O		SCREW, CAP: 1/4-20 THD SIZE, 1 3/8 IN. LG MS90725-11 (96906)		EA	4	*	*	*	*	*	*	*	18	6	
P O		WASHER, FLAT: .312 IN. ID, .750 IN. OD, .065 IN. THK MS27183-11 (96906)		EA	4	*	*	*	*	*	*	*	18	7	
P O		NUT, PLAIN, HEXAGON: 1/4-20 THD SIZE MS51967-2 (96906)		EA	4	*	*	*	*	*	*	*	18	8	
P O		WASHER, LOCK: 1/4 IN. MS35338-44 (96906)		EA	4	*	*	*	*	*	*	*	18	9	
X20		LEAD, ELECTRICAL 132055544-6 (97403)		EA	1								18	10	
X20		LEAD, ELECTRICAL 132055544-5 (97403)		EA	1								18	11	
P O	5935-814-4732	CONNECTOR RECEPTACLE, SLAVE: 28V MS75058-1 (96906)		EA	1	*	*	*	*	*	5	*	18	12	
P O		SCREW, MACHINE: NO. 6-32 THD SIZE, 5/16 IN. LG MS35206-227 (96906)		EA	2	*	*	*	*	*	*	*	18	13	
P O		WASHER, FLAT: .156 IN. ID, .312 IN. OD, .035 IN. THK MS27183-5 (96906)		EA	2	*	*	*	*	*	*	*	18	14	
P O		NUT, PLAIN, HEXAGON: NO. 6-32 THD SIZE MS35649-262 (96906)		EA	2	*	*	*	*	*	*	*	18	15	
P O		WASHER, LOCK: NO. 6 MS35338-41 (96906)		EA	2	*	*	*	*	*	*	*	18	16	
X20		LEAD, ELECTRICAL 132055546-2 (97403)		EA	1								18	17	
X20		LEAD, ELECTRICAL 132055544-50 (97403)		EA	1								18	18	
P O	5935-892-9603	CONNECTOR RECEPTACLE: GROUND 15 AMP, 125V MS9565TYLED8 (81348)		EA	1	*	*	*	*	*	5	*	18	19	
P O		SCREW, MACHINE: TOGGLE SWITCH MTG, NO. 10-24 THD SIZE, 3/8 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-261 (96906)		EA	2	*	*	*	*	*	*	*	18	20	
P O		WASHER, FLAT: TOGGLE SWITCH MTG, .218 IN. ID, .437 IN. OD, .049 IN. THK MS27183-8 (96906)		EA	2	*	*	*	*	*	*	*	18	21	
P O		NUT, PLAIN, HEXAGON: TOGGLE SWITCH MTG, NO. 10-24 THD SIZE MS35649-202 (96906)		EA	2	*	*	*	*	*	*	*	18	22	
P O		WASHER, LOCK: TOGGLE SWITCH MTG, NO. 10 MS35338-43 (96906)		EA	2	*	*	*	*	*	*	*	18	23	
X20		LEAD, ELECTRICAL 132055544-48A (97403)		EA	1								18	24	
X20		LEAD, ELECTRICAL 132055544-48 (97403)		EA	1								18	25	
X20		LEAD, ELECTRICAL 132055544-27 (97403)		EA	1								18	26	
P O	5930-893-7973	SWITCH, TOGGLE: EXTERNAL, HEAVY DUTY 132055593 (97403)		EA	1	*	2	2	*	2	2	16	12	18	27



(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)						
SWR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	QTY INC IN UNIT	30-DAY QS MAINT ALLOWANCE			30-DAY QS MAINT ALLOWANCE			L-YS ALW PER 100 EQUIP CNTGY	DEPOT MAINT ALW PER 100 EQUIP	ILLUSTRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
		REF NUMBER & MFR CODE				1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITS NO.
P O		SCREW, NO. 10-24 X 3/8 IN. MS3206-261 (96906)		EA	2	*	*	*	*	*	*	*	*	18	
P O		WASHER, FLAT MS27183-8 (96906)		EA	2	*	*	*	*	*	*	*	*	18	
P O		NUT MS35649-202 (96906)		EA	2	*	*	*	*	*	*	*	*	18	
P O		WASHER, LOCK MS35338-43 (96906)		EA	2	*	*	*	*	*	*	*	*	18	
X2O		BRACKET ASSEMBLY, RESISTOR MS75009-35 (96906)		EA	2									18	
X2O		LEAD, ELECTRICAL 13205E5544-25 (97403)		EA	1									18	
X2O		LEAD, ELECTRICAL 13205E5544-25 (97403)		EA	1									18	
P O	5905-878-4369	RESISTOR, WIRE WOUND RM35V251 (81349)		EA	1	*	*	*	*	*	*	5	*	18	
P O	5925-252-4209	CIRCUIT BREAKER: 20 AMP, 120V, AC MS9019-2-74 (81349)		EA	1	*	2	2	*	2	2	12	8	18	
P O	5935-250-4417	CONNECTOR, DUMMY: PLUG ELECTRICAL 13205E5501 (97403)		EA	1	*	2	2	*	2	2	12	8	18	
P O		SCREW, CAP, HEXAGON HEAD: 1/2-13 THD SIZE, 3/4 IN. LG, BRASS MS35309-407 (96906)		EA	1	*	*	*	*	*	*	*	*	18	
P O		WASHER, LOCK: 1/2 IN. MS35338-105 (96906)		EA	1	*	*	*	*	*	*	*	*	18	
P O		WASHER, FLAT: 1/2 IN. MS45901-8 (96906)		EA	2	*	*	*	*	*	*	*	*	18	
X2O		LEAD, ELECTRICAL 13205E5544-69 (97403)		EA	1									18	
P O		SCREW, CAP, HEXAGON HEAD: BUSHING MTG, ELECTRODE, 1/2-13 THD SIZE, 2 IN. LG MS35309-415 (96906)		EA	1	*	*	*	*	*	*	*	*	18	
P O		WASHER, FLAT: BUSHING MTG, ELECTRODE, 1/2 IN., BRASS MS45901-8 (96906)		EA	1	*	*	*	*	*	*	*	*	18	
P O		NUT, PLAIN, WING: BUSHING MTG, ELECTRODE, 1/2-13 THD SIZE, BRASS MS35425-36 (96906)		EA	1	*	*	*	*	*	*	*	*	18	
X2O		TERMINAL, ELECTRICAL CONTACT: ELECTRODE 13205E5505 (97403)		EA	1									18	
X2O		BUSHING, ELECTRICAL CONDUCTOR: ELECTRODE 13205E5516 (97403)		EA	2									18	
X2O		HAND WHEEL 13205C5454 (97403)		EA	1									18	
P O		SCREW, MACHINE: SWITCH MTG, 1/4-20 THD SIZE, 3/4 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-281 (96906)		EA	3	*	*	*	*	*	*	*	*	18	
P O		WASHER, FLAT: SWITCH MTG, 1/4 IN. MS27183-11 (96906)		EA	3	*	*	*	*	*	*	*	*	18	
P O		NUT, PLAIN, HEXAGON: SWITCH MTG, 1/4-20 THD SIZE MS51967-2 (96906)		EA	3	*	*	*	*	*	*	*	*	18	

SNR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	USABLE ON CODE	(5) UNIT OF MEAS	(4)	(6) 30-DAY GS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(d)	(e)	(f)			(a)	(b)
						1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
O		WASHER, LOCK: SWITCH MTG, 1/4 IN. MS35338-44 (96906)		EA	3	*	*	*	*	*	*	*	*	18	51
O	6625-842-0896	AMMETER: 400 AMP, DC MR36W44DCAAR (81349)		EA	1	*	*	*	*	*	*	5	*	19	1
X20		LEAD, ELECTRICAL: DC, AMMETER 13205E5544-41 (97403)		EA	1									19	2
X20		LEAD, ELECTRICAL: DC, AMMETER 13205E5544-42 (97403)		EA	1									19	3
O	6625-842-0898	VOLTMETER: 100V, DC MR36W1HDCVVR (81349)		EA	1	*	*	*	*	*	*	5	*	19	4
X20		LEAD, ELECTRICAL: DC, VOLTMETER 13205E5544-44 (97403)		EA	1									19	5
X20		LEAD, ELECTRICAL: DC, VOLTMETER 13205E5544-43 (97403)		EA	1									19	6
X20		SCREW, MACHINE: METER MTG, NO. 4-40 THD SIZE, 7/8 IN. LG, ROUNDHEAD, SLOTTED FF593TYPE1SYTL15 (81348)		EA	3									19	7
O		NUT, PLAIN, HEXAGON: METER MTG, NO. 4-40 THD SIZE MS35649-245 (96906)		EA	3	*	*	*	*	*	*	*	*	19	8
O		WASHER, LOCK: METER MTG, NO. 4 MS35338-97 (96906)		EA	3	*	*	*	*	*	*	*	*	19	9
X20		LEAD, ELECTRICAL: METER TIME TOTAL 13205E5544-32 (97403)		EA	1									19	10
X20		LEAD, ELECTRICAL: METER TIME TOTAL 13205E5544-29 (97403)		EA	1									19	11
O	6645-952-9069	METER, TIME TOTALIZING: 115V, 60 CYCLE MS17324-1 (96906)		EA	1	*	2	2	*	2	2	12	8	19	12
X20		LEAD, ELECTRICAL 13205E5544-60 (97403)		EA	1									19	13
O	6620-938-8212	INDICATOR, PRESSURE: 24V, DC, RANGE 0-60 PSI, NON-LUMINOUS DIAL MS24541-2 (96906)		EA	1	*	*	*	*	*	*	*	*	19	14
X20		LEAD, ELECTRICAL 13205E5544-61 (97403)		EA	1									19	15
O	6625-321-6365	INDICATOR BATTERY, GENERATOR: 24V, DC MS24532-2 (96906)		EA	1	*	*	*	*	*	*	5	*	19	16
O	5930-655-1521	SWITCH, TOGGLE: 10 AMP, 115V MS35058-29 (96906)		EA	1	*	2	2	*	2	2	16	12	19	17
X20		LEAD, ELECTRICAL 13205E5544-66 (97403)		EA	1									19	18
O	5930-655-1522	SWITCH, TOGGLE: 10 AMP, 115V MS35058-30 (96906)		EA	1	*	2	2	*	2	2	16	12	19	19
X20		LEAD, ELECTRICAL 13205E5544-57 (97403)		EA	1									19	20
O	5930-655-1582	SWITCH, TOGGLE: 15 AMP, 115V MS35059-23 (96906)		EA	1	*	2	2	*	2	2	16	12	19	21
X20		LEAD, ELECTRICAL 13205E5544-63 (97403)		EA	1									19	22
O		NUT, PLAIN, WING: BUSHING MTG, GROUND, 1/2-13 THD SIZE, BRASS MS35425-36 (96906)		EA	1	*	*	*	*	*	*	*	*	19	23
X20		BUSHING, ELECTRICAL CONDUCTOR: GROUND 13205E5516 (97403)		EA	2									19	24



(1) SIR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT ALLOWANCE			(8) 30-DAY OS MAINT ALLOWANCE			(9) 1-YR ALW PER 100 EQUIP CNTYGT	(10) DEPOT MAINT ALW PER 100 EQUIP	(11) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
						1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
P O		SCREW, MACHINE: 1/4-20 THD SIZE, 1/2 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-279 (96906)		EA	2	*	*	*	*	*	*	*	*	21	5
P O		WASHER, LOCK MS35338-44 (96906)		EA	2	*	*	*	*	*	*	*	*	21	6
P O		WASHER, FLAT MS27183-11 (96906)		EA	2	*	*	*	*	*	*	*	*	21	7
X20		KNOB 132055527 (97403)		EA	1									21	8
P O	5905-197-4209	RESISTOR, VARIABLE: 200 OHM M22-12-00161FD (81349)		EA	1	*	*	*	*	*	*	5	*	21	9
P O		SCREW, MACHINE: NO. 8-32 THD SIZE, 1/4 IN. LG, PAN HEAD, CROSS-RECESSED, BRASS MS35214-38 (96906)		EA	2	*	*	*	*	*	*	*	*	21	15
P O		WASHER, FLAT: NO. 8 MS45901-3 (96906)		EA	2	*	*	*	*	*	*	*	*	21	16
P O		NUT, PLAIN, HEXAGON: NO. 8-32 THD SIZE, BRASS MS2938282 (96906)		EA	2	*	*	*	*	*	*	*	*	21	17
P O		WASHER, LOCK: NO. 8 MS35338-99 (96906)		EA	2	*	*	*	*	*	*	*	*	21	18
X20		LEAD, ELECTRICAL 132055544-68 (97403)		EA	1									21	19
X20		SCREW, MACHINE: NO. 10-32 THD SIZE, 12.750 IN. LG, PAN HEAD, SLOTTED MS75009-23 (96906)		EA	1									21	30
P O		WASHER, LOCK: NO. 10 MS35338-138 (96906)		EA	2	*	*	*	*	*	*	*	*	21	31
P O		NUT, PLAIN, HEXAGON: NO. 10-32 THD SIZE MS35690-302 (96906)		EA	1	*	*	*	*	*	*	*	*	21	32
P O		WASHER, CENTERING: .688 IN. FLANGE DIA, 1.125 IN. OD, .045 IN. THK MS75009-6 (96906)		EA	2	*	*	*	*	*	*	*	*	21	33
X20		LEAD, ELECTRICAL 132055544-67 (97403)		EA	1									21	34
X20		LEAD, ELECTRICAL 132055544-45 (97403)		EA	1									21	35
X20		WASHER, MICA: .688 IN. ID, 1.375 IN. OD, .094 IN. THK MS75009-4 (96906)		EA	1									21	36
P O		RESISTOR, ADJUST: 50 OHM, 210 WATT RX47V500 (81349)		EA	1	*	*	*	*	*	*	*	*	21	37
P O		SCREW, MACHINE MS35206-248 (96906)		EA	4	*	*	*	*	*	*	*	*	21	38
P O		WASHER, FLAT: TERMINAL BOARD MTG, .187 IN. ID, .375 IN. OD, .049 IN. THK MS27183-7 (96906)		EA	4	*	*	*	*	*	*	*	*	21	39
P O		NUT, PLAIN, HEXAGON MS35649-282 (96906)		EA	4	*	*	*	*	*	*	*	*	21	40
P O		WASHER, LOCK MS35338-42 (96906)		EA	4	*	*	*	*	*	*	*	*	21	41
X20		TERMINAL BOARD MILT55164-1 TYPE37TB4 (81349)		EA	1									21	42
X20		LEAD, ELECTRICAL 132055544-49 (97403)		EA	1									21	43

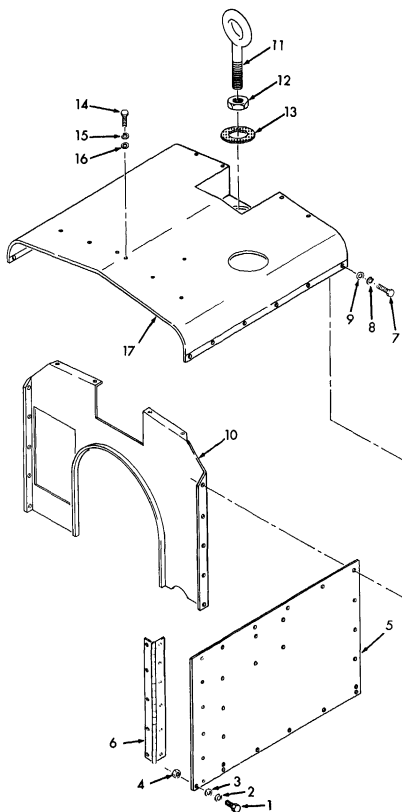
[illegible]

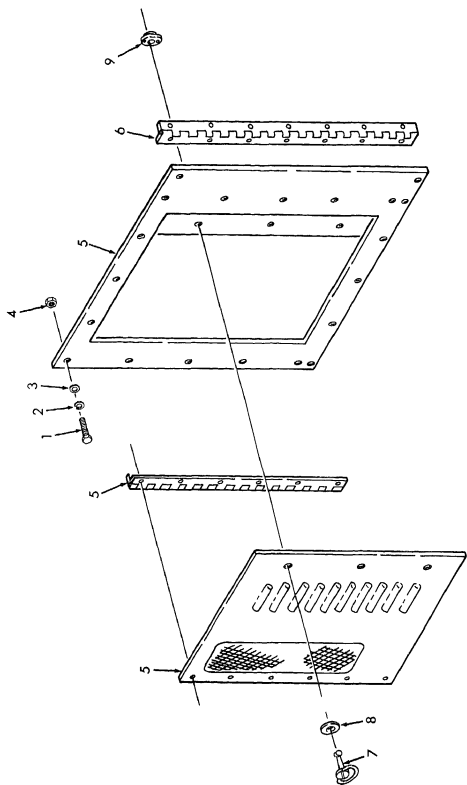
(1)	(2)	(3) DESCRIPTION	(4) USAGE ON CODE	(5) UNIT OF MEAS.	(6) 30-DAY DS MAINT ALLOWANCE	(7) 30-DAY GS MAINT ALLOWANCE	(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION		
	FEDERAL STOCK NUMBER	REF NUMBER & MFR CODE			(a)	(b)	(c)	(d)	(e)	(f)	
					1-20	21-50	51-100	1-20	21-50	51-100	
		CONTACT, ELECTRICAL RING 132055479 (97403)		EA	2					20	15
		INSULATING MOUNT, ELECTRICAL CONTACT ROTOR 132055481 (97403)		EA	1					20	16
		PIN, SPRING MS9048-109 (96906)		EA	1					20	17
		SHAFT, SWITCH 132055480 (97403)		EA	1					20	18
		WASHER, SPRING 132055468 (97403)		EA	1	*	*	*	*	20	19
		CATCH, FRICTION 132055519 (97403)		EA	1					20	20
		SCREW, MACHINE: NO. 10-24 THD SIZE, 5/8 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-264 (96906)		EA	4	*	*	*	*	21	1
		WASHER, LOCK: NO. 10 MS35338-13 (96906)		EA	4	*	*	*	*	21	2
		WASHER, FLAT MS27183-B (96906)		EA	4	*	*	*	*	21	3
		TRACK, ELECTRICAL EQUIPMENT 132055528 (97403)		EA	1					21	4
		SCREW, MACHINE: 1/4-20 THD SIZE, 1/2 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-279 (96906)		EA	2	*	*	*	*	21	5
		WASHER, LOCK MS35338-44 (96906)		EA	2	*	*	*	*	21	6
		WASHER, FLAT MS27183-11 (96906)		EA	2	*	*	*	*	21	7
		KNOB 132055527 (97403)		EA	1					21	8
5905-197-4209		RESISTOR, VARIABLE: 200 OHM M22-12-00161FD (81349)		EA	1	*	*	*	*	5	9
5305-984-6212		SCREW, MACHINE: NO. 10-24 THD SIZE, 3/4 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-265 (96906)		EA	4	*	*	*	*	21	10
5310-809-0546		WASHER, FLAT MS27183-B (96906)		EA	4	*	*	*	*	21	11
5310-934-9798		NUT, PLAIN, HEXAGON MS35649-202 (96906)		EA	4	*	*	*	*	21	12
		WASHER, LOCK: NO. 10 MS35338-13 (96906)		EA	4	*	*	*	*	21	13
5960-401-3382		RECTIFIER, SEMICONDUCTOR 132055530 (97403)		EA	2	*	*	*	*	21	14
		SCREW, MACHINE: NO. 8-32 THD SIZE, 1/4 IN. LG, PAN HEAD, CROSS-RECESSED, BRASS MS35214-38 (96906)		EA	2	*	*	*	*	21	15
		WASHER, FLAT: NO. 8 MS45901-3 (96906)		EA	2	*	*	*	*	21	16
		NUT, PLAIN, HEXAGON: NO. 8-32 THD SIZE, BRASS MS25082B2 (96906)		EA	2	*	*	*	*	21	17
		WASHER, LOCK: NO. 8 MS35338-99 (96906)		EA	2	*	*	*	*	21	18

(1)	(2)	(3)	(4)	(5)	(6)			(7)			(8)	(9)	(10)		
SBR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	UNIT OF MEAS	30-DAY QS MAINT ALLOWANCE			30-DAY QS MAINT ALLOWANCE			1-YR ALW PER 100 EQUIP CHNGY	DEPOT MAINT ALW PER 100 EQUIP	ILLUSTRATION		
					(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)	
		REF NUMBER & MFR CODE			1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITE NO.	
X20		LEAD, ELECTRICAL 13205E5944-68 (97403)		EA	1									21	1
P F	5305-984-6196	SCREW, MACHINE: SOLENOID RELAY MTG, NO. 8-32 THD SIZE, 7/8 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-248 (96906)		EA	2	*	*	*	*	*	*	*	*	21	2
P F		WASHER, FLAT MS271-83-7 (96906)		EA	4	*	*	*	*	*	*	*	*	21	2
P F	5310-934-9757	NUT, PLAIN, HEXAGON: SOLENOID RELAY MTG, NO. 8-32 THD SIZE MS35649-282 (96906)		EA	2	*	*	*	*	*	*	*	*	21	2
P F		WASHER, LOCK: SOLENOID RELAY MTG, NO. 8 MS35338-42 (96906)		EA	2	*	*	*	*	*	*	*	*	21	2
P F	5945-401-0611	RELAY, SOLENOID 13205E5464 (97403)		EA	1	*	*	*	*	*	*	*	*	21	2
P F		WASHER, FLAT MS271-83-11 (96906)		EA	4	*	*	*	*	*	*	*	*	21	2
P F		SCREW, MACHINE: 1/4-20 THD SIZE, 1 1/2 IN. LG, PAN HEAD, CROSS-RECESSED MS35206-285 (96906)		EA	4	*	*	*	*	*	*	*	*	21	2
P F		NUT, PLAIN, HEXAGON: 1/4 IN. MS51967-2 (96906)		EA	4	*	*	*	*	*	*	*	*	21	2
P F		WASHER, LOCK: 1/4 IN. MS35338-44 (96906)		EA	4	*	*	*	*	*	*	*	*	21	2
P F	5945-401-0612	RELAY, ARMATURE 13205E5472 (97403)		EA	1	*	*	*	*	*	*	*	*	21	2
X20		SCREW, MACHINE: NO. 10-32 THD SIZE, 12.750 IN. LG, PAN HEAD, SLOTTED MS75009-23 (96906)		EA	1									21	3
P O		WASHER, LOCK: NO. 10 MS35338-138 (96906)		EA	2	*	*	*	*	*	*	*	*	21	3
P O		NUT, PLAIN, HEXAGON: NO. 10-32 THD SIZE MS35650-302 (96906)		EA	1	*	*	*	*	*	*	*	*	21	3
P O		WASHER, CENTERING: .684 IN. FLANGE DIA, 1.125 IN. OD, .045 IN. THK MS75009-6 (96906)		EA	2	*	*	*	*	*	*	*	*	21	3
X20		LEAD, ELECTRICAL 13205E5944-67 (97403)		EA	1									21	3
X20		LEAD, ELECTRICAL 13205E5944-45 (97403)		EA	1									21	3
X20		WASHER, WICA: .688 IN. ID, 1.375 IN. OD, .034 IN. THK MS75009-4 (96906)		EA	1									21	3
P O		RESISTOR, ADJUST: 50 OHM, 210 WATT RX47V900 (81349)		EA	1	*	*	*	*	*	*	*	*	21	3
P O		SCREW, MACHINE MS35206-248 (96906)		EA	4	*	*	*	*	*	*	*	*	21	3
P O		WASHER, FLAT: TERMINAL BOARD MTG, .187 IN. ID, .375 IN. OD, .049 IN. THK MS271-83-7 (96906)		EA	4	*	*	*	*	*	*	*	*	21	3
P O		NUT, PLAIN, HEXAGON MS35649-282 (96906)		EA	4	*	*	*	*	*	*	*	*	21	3
P O		WASHER, LOCK MS35338-42 (96906)		EA	4	*	*	*	*	*	*	*	*	21	3

(1) SWR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
						1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
X20		TERMINAL BOARD MILT55164-1TYPE37TB4 (81349)		EA	1									21	42
X20		LEAD, ELECTRICAL 13205E5544-49 (97403)		EA	1									21	43
		GROUP 08 - FRAME													
X20		CHAINS AND ATTACHMENTS RRC271TYPE1VGLASS1 (81348)		EA	4									22	1
X20		PLATFORM, WELDING MACHINE 13205E5404 (97403)		EA	1									22	2
P O		NUT, FLAIN, WING MS35425-44 (96906)		EA	1	*	*	*	*	*	*	*	*	22	3
P O		WASHER, LOCK MS35340-48 (96906)		EA	1	*	*	*	*	*	*	*	*	22	4
P O		WASHER, FLAT MS27183-18 (96906)		EA	1	*	*	*	*	*	*	*	*	22	5

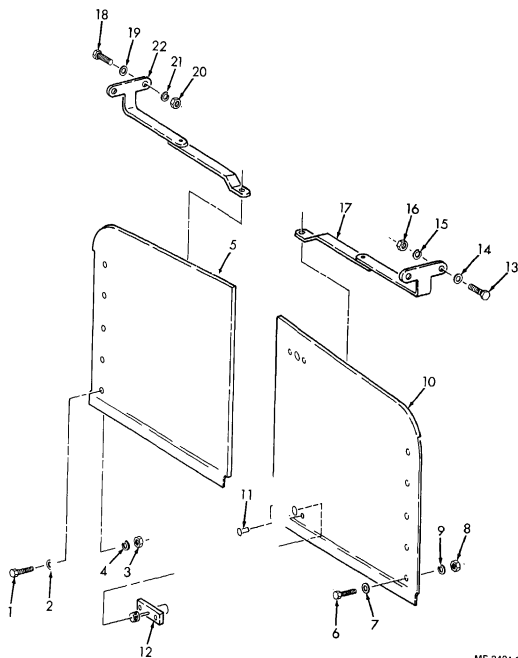






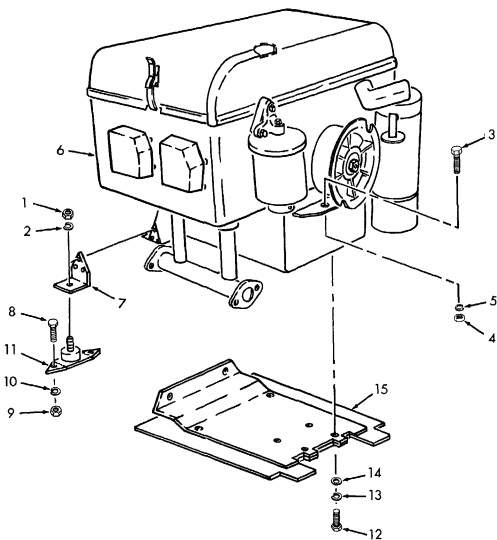
ME 3431-221-25P/2

Figure 2. Side Access Panel



ME 3431-221-25P/3

Figure 3. Control Panel Access Doors



ME 3431-221-25P/4

Figure 4. Engine

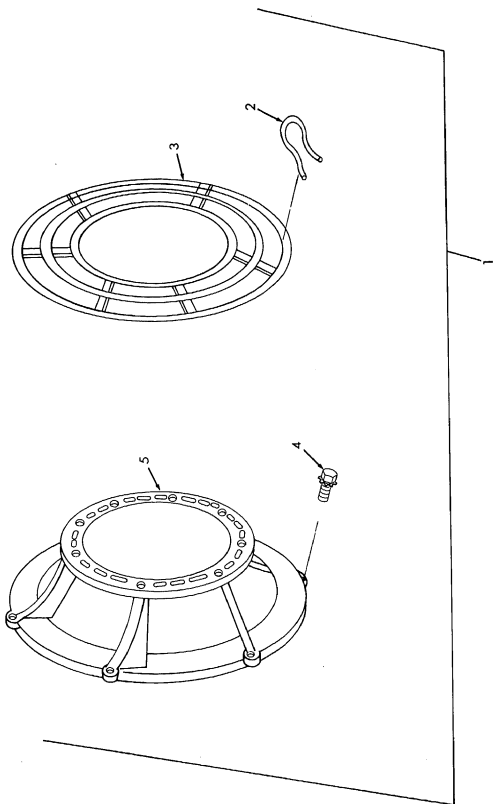
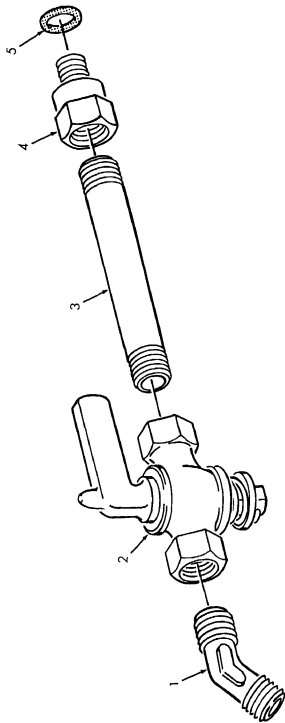


Figure 5. Air Inlet Housing



ME 3431-221-255/6

Figure 6. Oil Drain



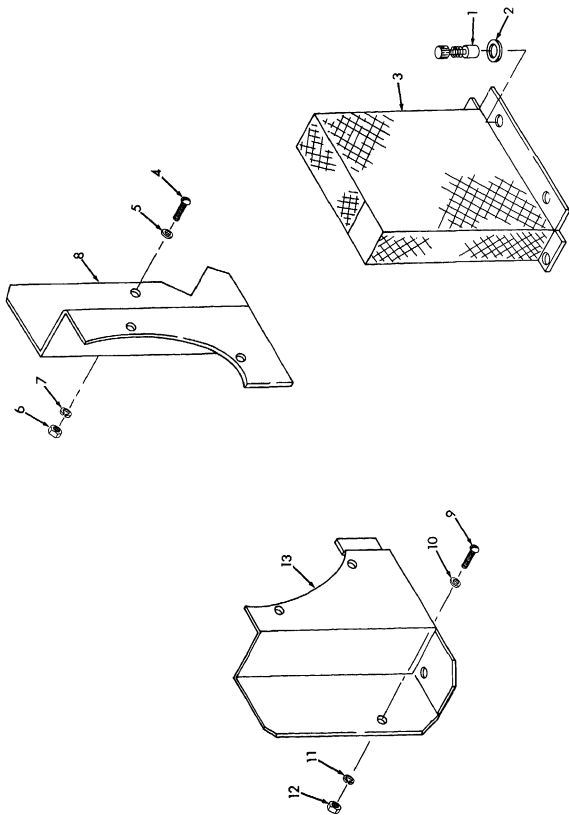
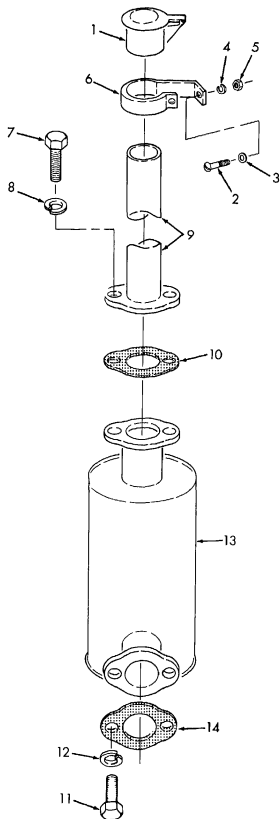


Figure 8. Exhaust Guard and Reverse Air Shield





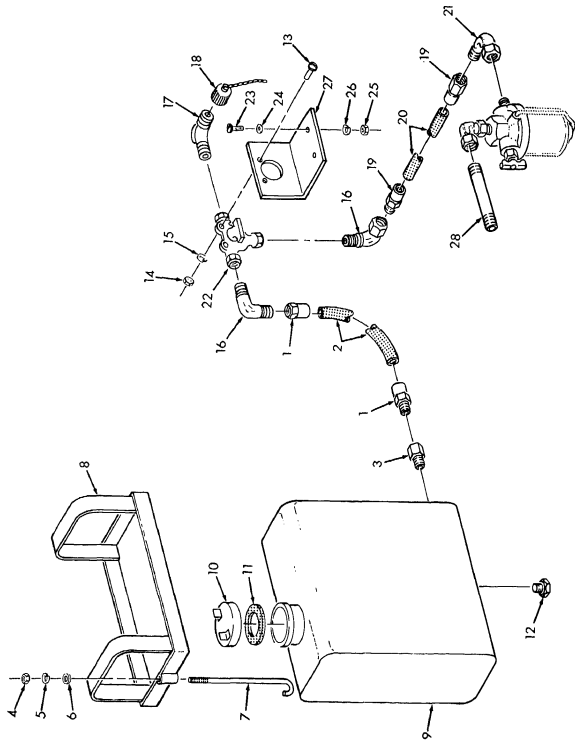


Figure 10. Fuel Tank

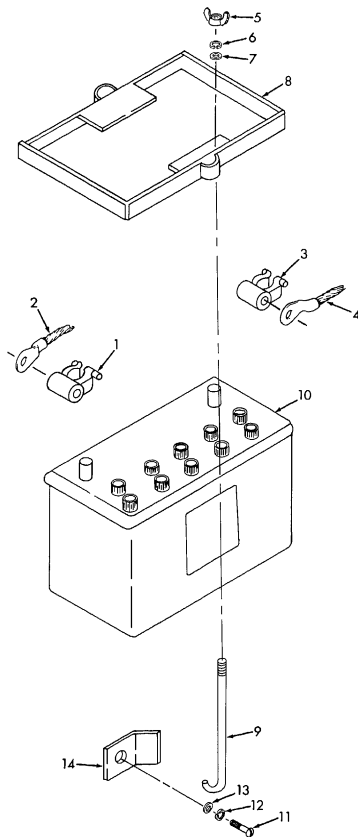


Figure 11. Battery

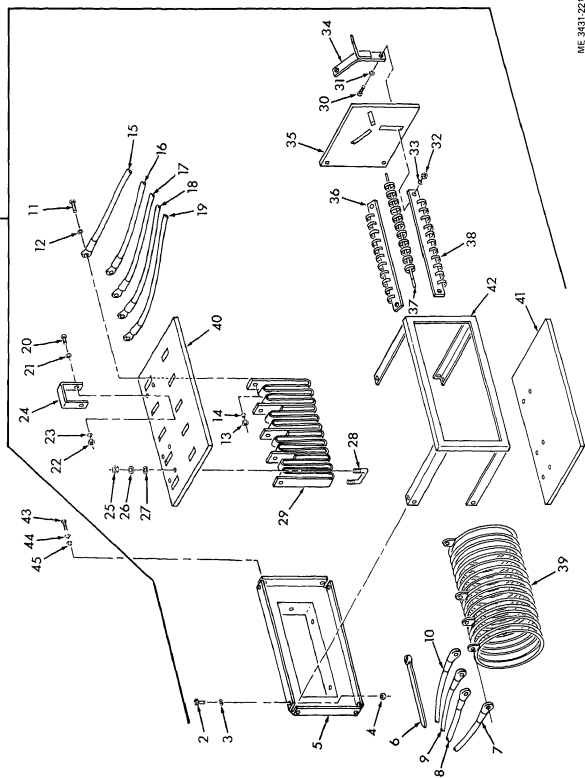
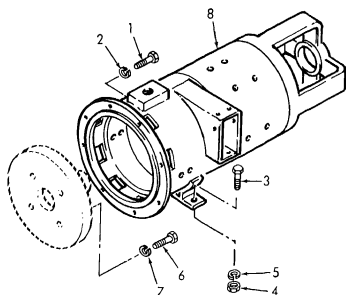
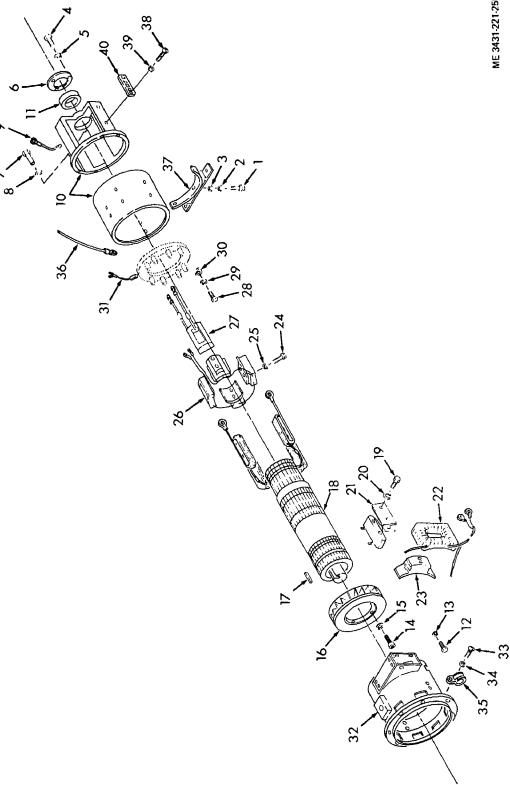


Figure 12. Resistance Box



ME 3431-221-25/13

Figure 12. Concrete Mounting



ME 3431-221-25P/14

Figure 14. Generator Explode

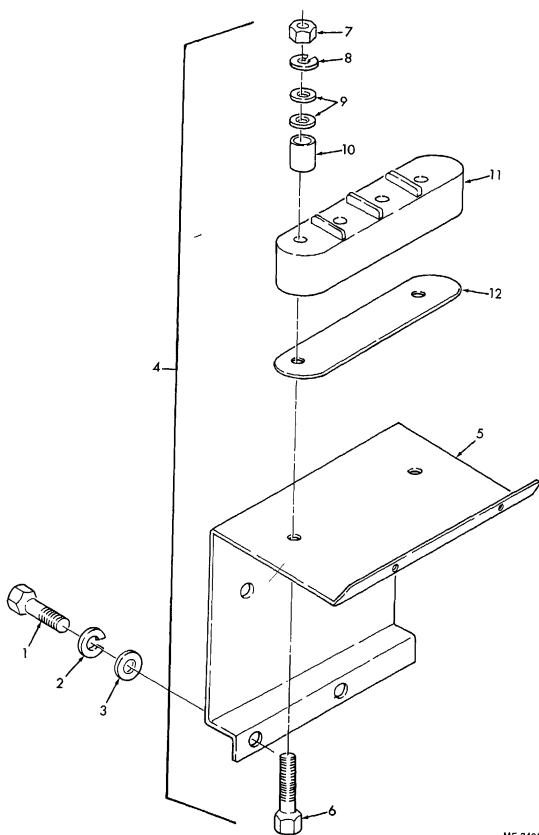
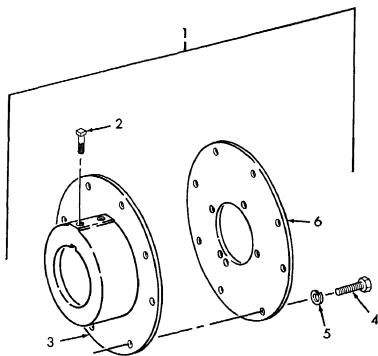
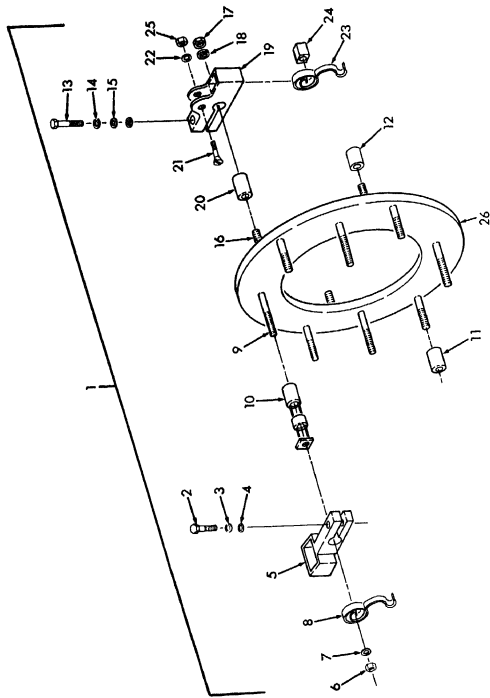


Figure 15. Generator Terminal Board

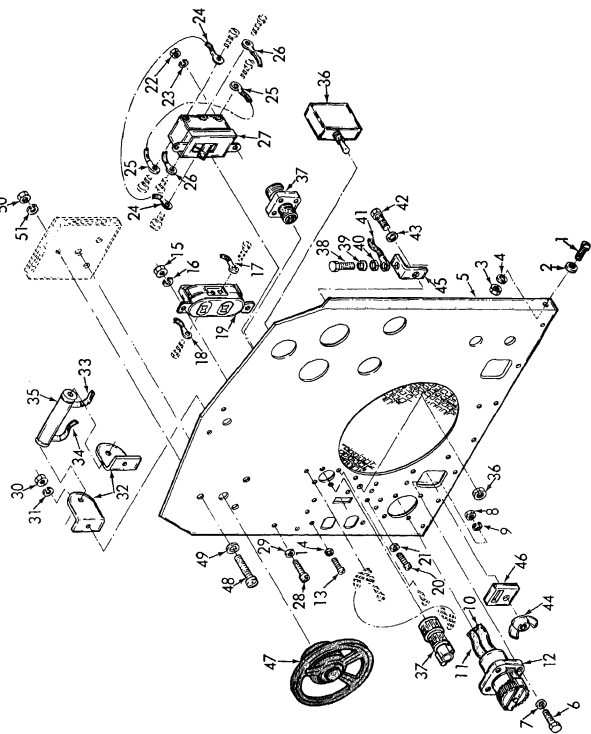






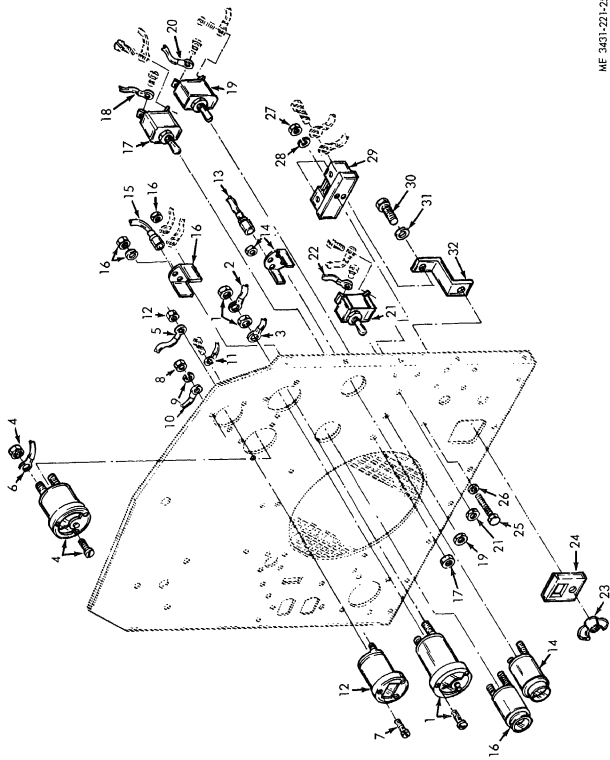
ME 3431-222-25P/17

Figure 17. Brush Holder



ME 3431-221-25P/18

Figure 18. Instrument Panel Left Side



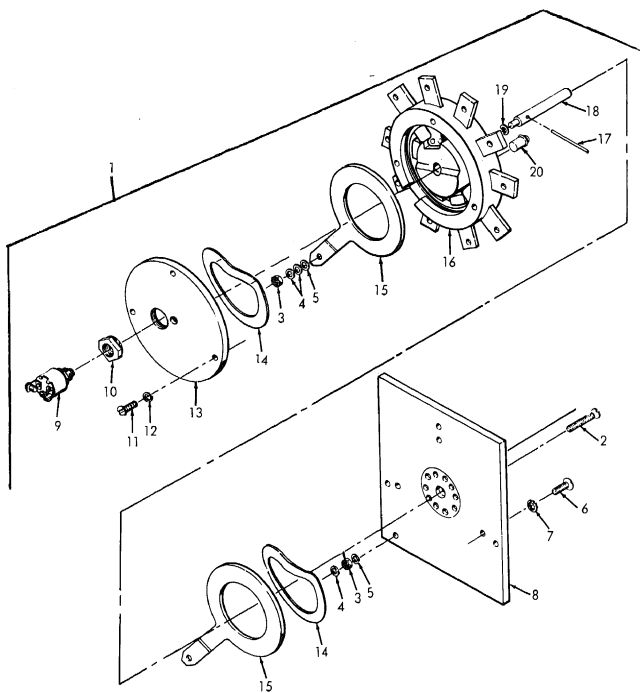


Figure 20. Switch

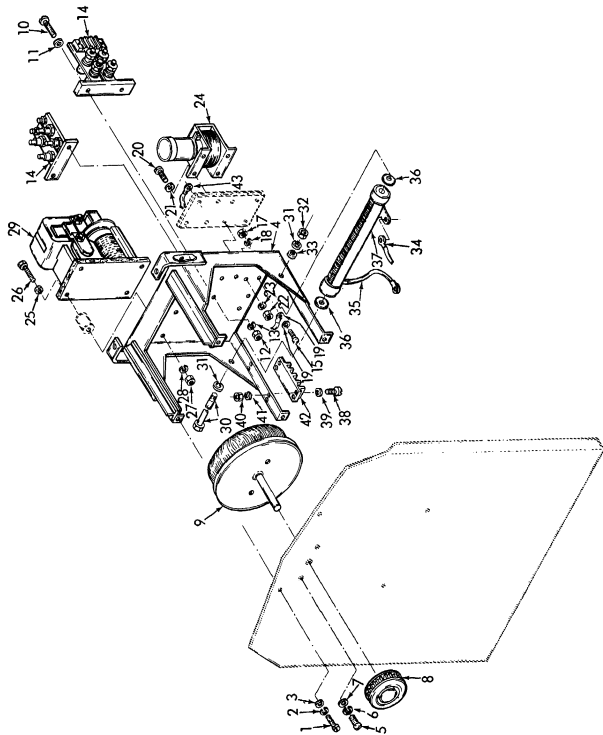
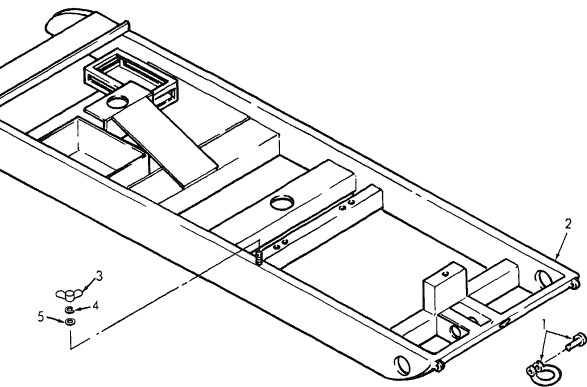


Figure 21. Track



Section VII. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

Stock Number	Figure No.	Item No.	Stock Number	Figure No.	Item No.
2805-872-5972	4	6	6150-235-4678	11	1
2805-895-3050	1	1	6150-235-4679	11	1
2910-911-0081	10	10	6620-938-9212	19	14
2990-066-2494	9	10	6625-321-6365	19	14
2990-235-4707	9	13	6625-720-2854	19	25
2990-235-4708	9	9	6625-842-0896	19	6
2990-235-4709	9	1	6625-842-0898	19	6
3040-400-7603	16	11	6645-952-9069	19	12
3110-158-8250	14	11			
3431-522-1861	13	8			
3431-522-1862	14	18			
4730-542-3304	10	2			
	10	20			
4730-555-1152	10	1			
	10	19			
	6	2			
4820-448-5221	10	22			
4820-449-0691	21	20			
5305-984-6196	3	13			
5305-984-6210	3	18			
	1	1			
5305-984-6211	2	14			
	3	1			
	3	6			
	18	1			
5305-984-6212	21	10			
5310-627-4028	7	19			
5310-682-5930	12	14			
5310-721-7809	1	2			
	1	15			
	2	2			
	3	4			
	3	9			
	3	15			
	3	21			
	18	4			
5310-754-4337	12	12			
5310-762-6249	1	12			
5310-809-8546	1	3			
	1	16			
	2	9			
	3	2			
	3	7			
	3	14			
	3	19			
	18	2			
	21	11			
5310-842-1699	12	13			
5310-934-9757	21	22			
5310-934-9758	3	3			
	3	8			
	3	16			
	3	20			
	18	3			
	21	12			
5320-051-8609	3	11			
5330-921-6224	6	5			
5340-356-7901	4	7			
5340-404-1409	4	11			
5360-476-4553	17	23			
5360-406-6584	17	8			
5905-197-4209	21	9			
5905-878-4365	18	35			
5925-252-4209	19	36			
5930-401-3383	20	1			
5930-655-1921	19	17			
5930-655-1522	19	19			
5930-655-1582	19	21			
5930-893-7973	18	27			
5935-250-4417	18	37			
5935-814-4732	18	12			
5935-892-9603	18	19			
5940-549-6581	11	3			
5940-549-6583	11	1			
5945-401-0611	21	24			
5945-401-0612	21	29			
5960-401-3382	21	14			
5977-235-4681	17	19			
5977-235-4682	14	31			
5977-235-4683	14	9			
6140-059-3528	11	10			

Section VII. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

Reference No.	Mfg Code	Fig No.	Item No.	Reference No.	Mfg Code	Fig No.	Item No.
4960-416	88044	12	31	MS35206-213	96906	7	7
13206E0806	97403	5	5	MS35206-227	96906	18	13
13206E0808	97403	5	2	MS35206-241	96906	7	9
13206E1815	97403	5	3	MS35206-246	96906	14	38
1593TYPE1SYTLE15	81348	19	7		96906	19	25
1F18866TYPE1STYL	81349	10	3	MS35206-248	96906	21	20
1F18866TYPE3STYL	81349	10	16		96906	21	38
	81349	10	17	MS35206-260	96906	11	11
	81349	10	21	MS35206-261	96906	14	33
	81349	10	2		96906	18	20
1LH1344TYPE11	97403	10	20		96906	18	28
1LH13444TYPE11	81349	12	4	MS35206-263	96906	3	13
1LN24129-2-3C	81349	21	42		96906	3	18
1LT55164-1TYPE37T	81349	14	40		96906	7	1
1LT55164-2TYPE38T	81349	19	4		96906	7	13
136W1HDCVVR	81349	19	4		96906	8	4
136W444CCAAAR	96906	14	14		96906	8	9
161998-27	96906	14	28	MS35206-264	96906	1	1
161998-43	96906	19	12		96906	1	14
117324-1	96906	12	6		96906	2	1
117821-2-0	96906	14	17		96906	3	6
120018-304	96906	3	11		96906	12	43
120613-6P5	96906	17	25		96906	13	6
121042-06	96906	17	6		96906	18	1
121042-4	96906	17	17		96906	21	1
121333-2	96906	7	4	MS35206-265	96906	12	2
121919-4	96906	7	17		96906	21	10
124532-2	96906	14	35	MS35206-279	96906	21	5
124541-2	96906	19	16	MS35206-280	96906	1	7
12508282	96906	19	14		96906	9	2
1271-83-7	96906	21	17		96906	10	23
12718-3	96906	21	21		96906	20	11
12718-3	96906	1	4	MS35206-281	96906	10	13
127183-10	96906	2	4		96906	12	30
	96906	1	9		96906	18	48
	96906	4	14	MS35206-285	96906	21	26
	96906	9	3	MS35214-38	96906	21	15
	96906	10	24	MS35309-308	96906	12	11
	96906	11	7	MS35309-310	96906	17	2
	96906	17	7	MS35309-313	96906	15	6
127183-11	96906	17	18	MS35309-407	96906	18	38
	96906	18	49	MS35309-415	96906	18	42
	96906	21	7	MS35335-35	96906	19	30
	96906	21	25	MS35336-27	96906	7	19
127183-14	96906	10	6	MS35338-105	96906	20	7
	96906	15	3	MS35338-120	96906	18	39
127183-15	96906	14	3		96906	12	23
127183-18	96906	22	5		96906	15	8
127183-5	96906	17	22		96906	17	3
	96906	18	14	MS35338-122	96906	20	5
127183-7	96906	7	10	MS35338-138	96906	17	14
	96906	19	26	MS35338-41	96906	21	31
	96906	21	39	MS35338-42	96906	18	16
127183-8	96906	1	3		96906	14	39
	96906	1	16		96906	10	28
	96906	2	3		96906	21	23
	96906	3	2	MS35338-43	96906	21	41
	96906	3	7		96906	7	3
	96906	3	14		96906	12	27
	96906	3	19		96906	14	15
	96906	8	5		96906	14	34
	96906	8	10		96906	18	23
	96906	11	13		96906	18	31
	96906	12	3		96906	21	2
	96906	12	26		96906	21	13
	96906	12	44	MS35338-44	96906	12	33
	96906	18	7		96906	14	5
	96906	18	21		96906	14	29
	96906	18	29		96906	18	9
	96906	21	3		96906	18	51
	96906	21	11		96906	20	12
3500-43	96906	12	4		96906	21	6
35058-29	96906	19	17		96906	21	28
35058-30	96906	19	10	MS35338-45	96906	14	13
35059-23	96906	19	21		96906	16	5
35190-241	96906	17	21	MS35338-46	96906	13	2
35190-289	96906	20	6		96906	14	2
35191-299	96906	17	9		96906	14	8
35191-300	96906	17	9		96906	14	20
35198-103	96906	17	13		96906	14	25
35198-75	96906	20	2		96906	15	2



**Section VII. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
CROSS-REFERENCE TO FIGURE AND ITEM NUMBER**

Reference No.	Mfg Code	Fig No.	Item No.	Reference No.	Mfg Code	Fig No.	Item No.
MS35338-97	96906	19	9	MS51967-2	95906	21	27
MS35338-98	96906	21	14	MS51967-29	95906	1	12
MS35340-43	96906	1	2	MS51967-5	96906	4	9
	96906	1	15	MS51967-8	96906	10	4
	96906	2	2	MS51968-15	96906	4	1
	96906	3	4	MS575074-1	96906	11	3
	96906	3	9	MS575074-2	96906	11	1
	96906	3	15	MS575094-23	96906	21	30
	96906	3	21	MS575094-35	96906	18	32
	96906	8	7	MS575094-4	96906	21	36
	96906	9	11	MS575094-6	96906	21	33
	96906	11	12	MS575047-1	96906	11	10
	96906	18	4	MS575059-1	96906	18	12
MS35340-44	96906	1	8	MS59048-109	96906	20	17
	96906	4	13	MS590725-11	96906	18	6
	96906	4	9	MS590725-5	96906	14	4
	96906	10	15	MS590725-59	96906	9	7
	96906	12	26		96906	9	11
	96906	11	6		96906	14	19
	96906	12	14	MS590725-64	96906	14	7
MS35340-45	96906	4	10	MS590725-65	96906	15	1
	96906	13	7	MS590726-7	96906	4	12
MS35340-46	96906	9	8	MS590728-111	96906	4	1
	96906	9	12	MS590728-114	96906	13	3
	96906	10	5	MS590728-33	96906	14	12
MS35340-48	96906	4	2	MS590728-34	96906	4	8
	96906	4	5		96906	13	6
	96906	13	5		96906	16	4
	96906	22	4	MS590728-62	96906	13	1
MS35425-36	96906	18	44	MS590728-65	96906	14	24
	96906	19	23	MS590728-66	96906	14	1
MS35425-39	96906	11	5	MS591587-5	96906	19	29
MS35425-44	96906	22	3	M22-12-00161FD	81349	21	9
MS35645-2	96906	10	10	M39019-2-74	81349	18	36
MS35649-202	96906	3	3	RFC271TYPE1VCLASS1	81348	22	1
	96906	3	8	RMS5251	81349	18	35
	96906	3	16	RK47V500	81349	21	37
	96906	3	20	SAEJ489	81348	5	4
	96906	7	2	SAEJ514TABLE8F5G22	81348	5	1
	96906	7	14	SAEJ53XTABLE2AFTG2	81348	10	12
	96906	8	6	WC596STYLED8	81348	19	19
	96906	8	12	WN531TYPE1	81348	6	3
	96906	12	25	1320SE5499	97403	12	28
	96906	18	3	1320SE5401	97403	13	8
	96906	18	22	1320SE5403	97403	12	1
	96906	18	30	1320SE5404	97403	22	2
	96906	21	12	1320SE5405	97403	1	13
MS35649-245	96906	19	8	1320SE5406	97403	14	18
MS35649-262	96906	18	15	1320SE5417	97403	16	1
MS35649-282	96906	19	27	1320SE5418	97403	16	3
	96906	21	22	1320SE5419	97403	16	6
	96906	21	40	1320SE5420	97403	14	16
MS35650-302	96906	21	32	1320SE5421	97403	17	1
MS35691-21	96906	7	18	1320SE5422	97403	17	26
MS35691-4	96906	12	13	1320SE5423	97403	17	19
	96906	20	3	1320SE5424	97403	17	5
MS35691-411	96906	15	7	1320SE5425	97403	14	9
MS35823-2C	96906	1	6	1320SE5426	97403	14	31
	96906	2	6	1320SE5427-1	97403	17	11
MS35930-4	96906	6	2	1320SE5427-2	97403	17	12
MS35932-1	96906	10	22	1320SE5428	97403	17	10
MS45901-5	96906	17	15	1320SE5429	97403	17	23
MS45901-7	96906	21	16	1320SE5430	97403	17	8
MS45901-5	96906	12	12	1320SE5431	97403	14	30
	96906	12	21	1320SE5432	97403	17	20
	96906	15	9	1320SE5434	97403	10	8
	96906	20	4	1320SE5435	97403	15	10
MS45901-7	96906	17	15	1320SE5439	97403	10	7
MS45901-8	96906	18	43	1320SE5442	97403	14	21
	96906	18	43	1320SE5443	97403	14	26
	96906	19	31	1320SE5444	97403	14	23
MS5169-1	96906	12	22	1320SE5447	97403	3	17
MS51953-6	96906	10	28	1320SE5448	97403	14	6
MS51955-19	96906	16	2	1320SE5449	97403	15	12
MS51967-15	96906	4	4	1320SE5450	97403	15	11
	96906	13	13	1320SE5451	97403	15	4
MS51967-2	96906	9	5	1320SE5452	97403	4	11
	96906	10	14	1320SE5454	97403	18	47
	96906	10	25	1320SE5455-2	97403	14	27
	96906	12	32	1320SE5456	97403	11	8
	96906	18	8	1320SE5457	97403	9	8
	96906	18	50	1320SE5458	97403	11	9

Section VII. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

Reference No.	Mfg Code	Fig No.	Item No.	Reference No.	Mfg Code	Fig No.	Item No.
13205E5459	97403	9	6	13205E5544-32	97403	19	10
13205E5460	97403	15	5	13205E5544-41	97403	19	2
13205E5461	97403	14	11	13205E5544-42	97403	19	3
13205E5462	97403	14	10	13205E5544-43	97403	19	6
13205E5463	97403	14	32	13205E5544-44	97403	19	5
13205E5464	97403	21	24	13205E5544-45	97403	21	35
13205E5465	97403	14	22	13205E5544-46	97403	18	25
13205E5466	97403	10	9	13205E5544-48A	97403	18	24
13205E5468	97403	20	19	13205E5544-49	97403	21	43
13205E5469	97403	9	13	13205E5544-50	97403	18	11
13205E5470	97403	17	24	13205E5544-55	97403	18	18
13205E5471	97403	3	22	13205E5544-57	97403	19	20
13205E5472	97403	21	29	13205E5544-6	97403	18	10
13205E5473-1	97403	12	36	13205E5544-60	97403	19	13
13205E5473-2	97403	12	37	13205E5544-61	97403	19	15
13205E5473-3	97403	12	38	13205E5544-63	97403	19	22
13205E5474	97403	4	7	13205E5544-66	97403	19	18
13205E5475	97403	20	1	13205E5544-67	97403	21	34
13205E5477	97403	20	8	13205E5544-68	97403	21	19
13205E5478	97403	20	13	13205E5544-69	97403	18	41
13205E5479	97403	20	15	13205E5544-70	97403	11	2
13205E5480	97403	20	18	13205E5544-71	97403	11	4
13205E5481	97403	20	16	13205E5544-9	97403	12	19
13205E5483	97403	20	10	13205E5546-2	97403	18	17
13205E5484	97403	7	13	13205E5547	97403	11	14
13205E5486	97403	14	37	13205E5548	97403	20	14
13205E5487	97403	12	24	13205E5554	97403	7	16
13205E5488	97403	12	39	13205E5560	97403	10	1
13205E5489	97403	12	29		97403	10	19
13205E5490	97403	12	35	13205E5561	97403	8	13
13205E5491	97403	12	40	13205E5562	97403	8	8
13205E5492	97403	12	41	13205E5563	97403	6	4
13205E5493	97403	12	42	132060642	97403	9	10
13205E5494	97403	12	5		97403	9	14
13205E5495	97403	12	34	13208E5776	97403	2	8
13205E5500-3	97403	14	36		97403	8	2
13205E5501	97403	18	37	13212E3535	97403	2	9
13205E5502	97403	20	9	13213E3283	97403	6	5
13205E5503	97403	18	27	13215E0190	97403	5	1
13205E5504	97403	3	12	44084-3	97403	4	6
13205E5505	97403	18	45				
13205E5506	97403	19	32				
13205E5508	97403	10	27				
13205E5509	97403	7	2				
13205E5510	97403	7	12				
13205E5511	97403	7	6				
13205E5512	97403	7	11				
13205E5513	97403	7	20				
13205E5514	97403	7	5				
13205E5515	97403	9	1				
13205E5516	97403	18	46				
	97403	19	24				
13205E5519	97403	20	20				
13205E5520	97403	18	5				
13205E5521	97403	1	10				
13205E5522	97403	1	5				
13205E5523	97403	2	5				
13205E5524	97403	1	17				
13205E5525	97403	3	5				
13205E5526	97403	3	10				
13205E5527	97403	21	8				
13205E5528	97403	21	4				
13205E5530	97403	21	4				
13205E5532	97403	1	11				
13205E5533	97403	4	15				
13205E5537	97403	8	3				
13205E5538	97403	10	11				
13205E5539	97403	8	1				
13205E5540	97403	2	7				
13205E5543	97403	10	18				
13205E5544-10	97403	12	8				
13205E5544-11	97403	12	9				
13205E5544-12	97403	12	10				
13205E5544-14	97403	12	18				
13205E5544-15	97403	12	17				
13205E5544-16	97403	12	16				
13205E5544-17	97403	12	15				
13205E5544-25	97403	18	33				
13205E5544-26	97403	18	34				
13205E5544-27	97403	18	26				
13205E5544-29	97403	19	11				
13205E5544-3	97403	12	7				

ITEMS NOT ILLUSTRATED

Stock Number	Group No.	
6810-249-9354	05	
Reference Number	Mfg Code	Group No.
13205E5535	97403	02
13205E5534	97403	06
08801A	81348	05

By Order of the Secretary of the Army:

W. C. WESTMORELAND,  
*General, United States Army*  
*Chief of Staff.*

Official:

KENNETH G. WICKHAM,  
*Major General, United States Army,*  
*The Adjutant General.*

Distribution:

To be distributed in accordance with DA Form 12-25, Section I  
(qty rqr block no. 182) Organizational Maintenance requirements for  
Equipment: Welding.

TM 5-3431-221-25P WELDING MACHINE, ARC, 6.E.D.-1971

RECEIVED  
JUN 21 1971  
MAIL ROOM